

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

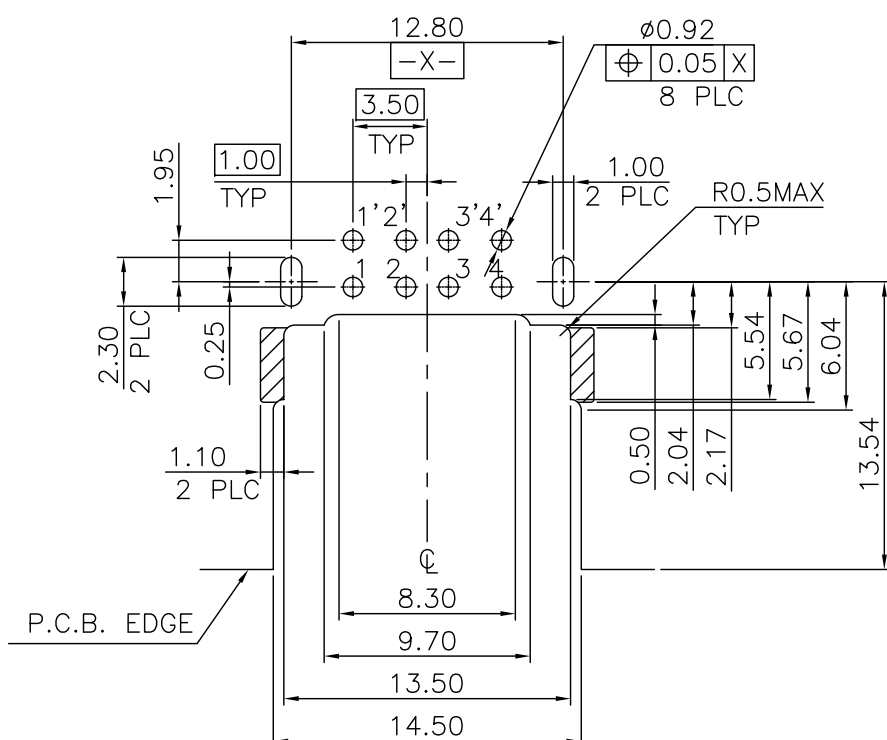
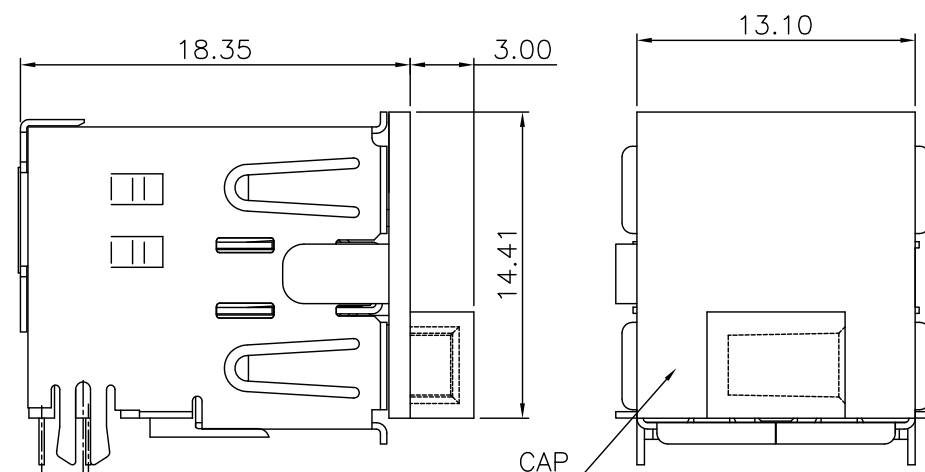
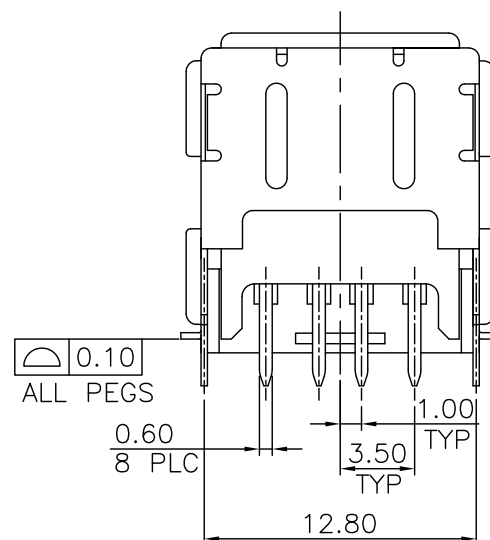
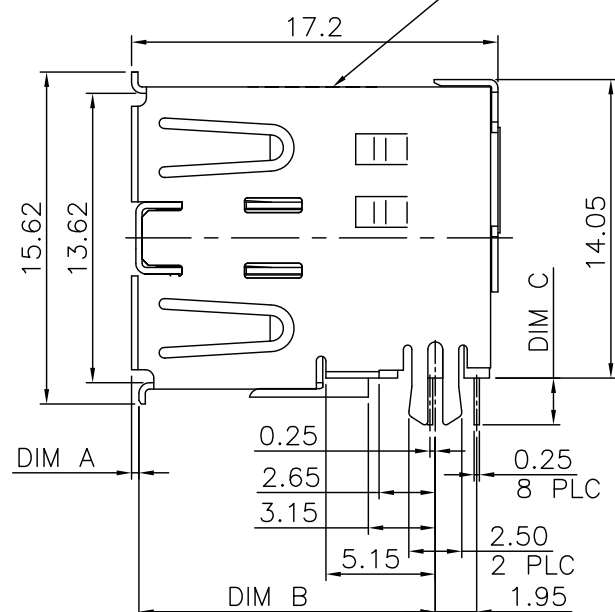
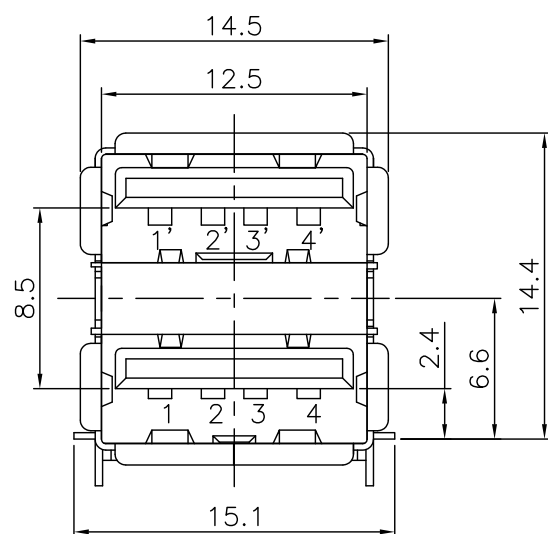
G4

REVISED (ECR-13-017389)

01JUL14

BW

SC

LOGO &
DATE CODE

RECOMMEND P.C.B LAYOUT (THICKNESS 1.2~1.4mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTES:

1. MATERIAL:

HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

CAP: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

CONTACT: PHOSPHOR BRONZE.

FRONT SHIELD: BRASS.

REAR SHIELD: SPCC.

GROUNDING STRIP: BRASS.

2. FINISH:

CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.

3.048μm [120μ"] MIN. MATTE TIN PLATING ON SOLDER TAILS,

WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.

FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.

1.90	14.30	0	W/	TAPE & REEL	1734062-3	
2.20	13.95	0.35	W/O	TUBE	1734062-2	OBSOLETE
				TAPE & REEL	1734062-1	OBSOLETE
DIM C	DIM B	DIM A	CAP	PACKAGE	PART NUMBER	NOTE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN F. YANG 10SEP2009

CHK S. CHIEN 10SEP2009

APVD W. KODAMA 10SEP2009

PRODUCT SPEC

108-57481

QUALIFICATION TEST REPORT

501-57557

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779C=1734062

SCALE SHEET 1 OF 24 REV G4

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

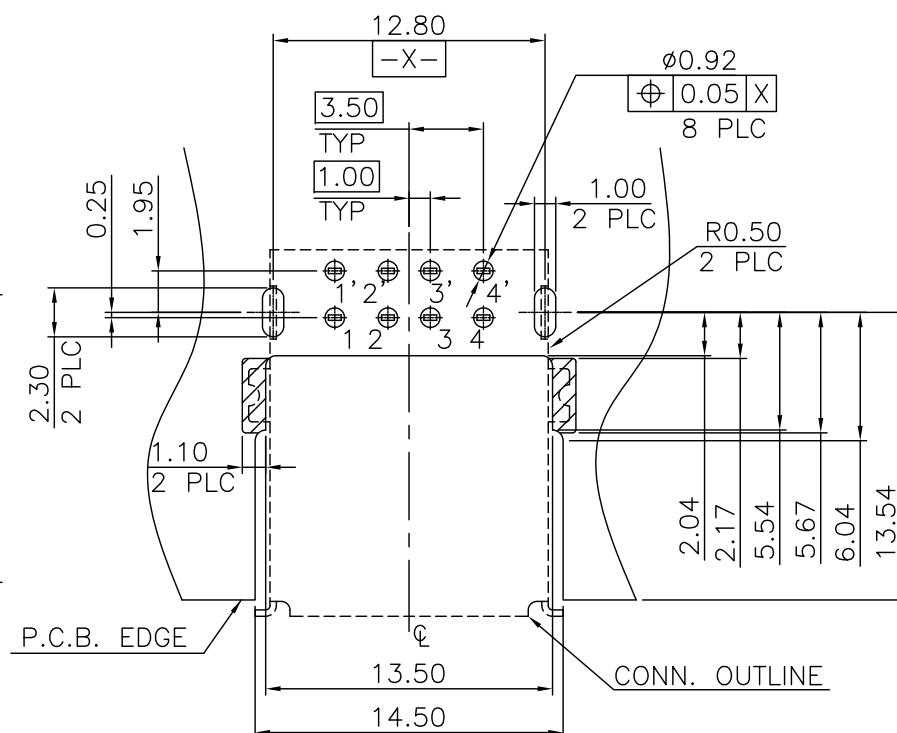
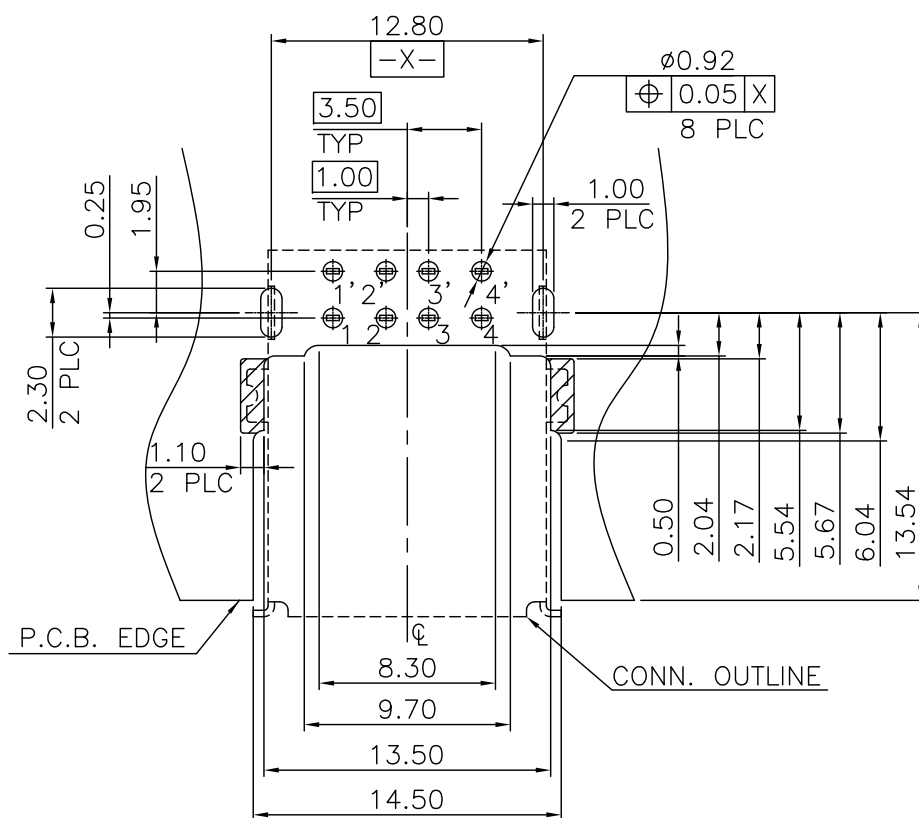
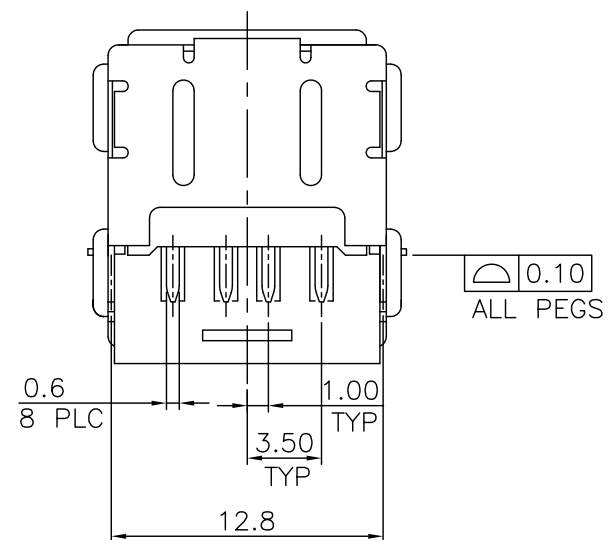
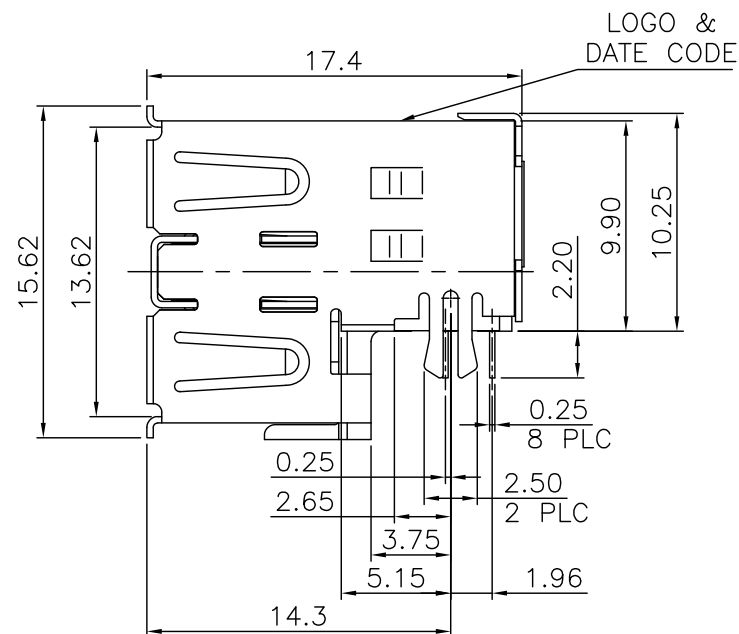
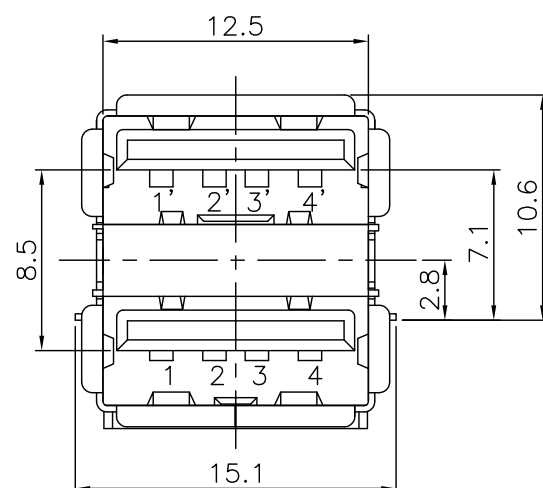
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



RECOMMEND P.C.B LAYOUT (THICKNESS 1.2~1.4mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

RECOMMEND P.C.B LAYOUT (THICKNESS 1.2~1.4mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTE:

1. MATERIAL:

HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

CONTACT: PHOSPHOR BRONZE.

FRONT SHIELD: BRASS.

REAR SHIELD: SPCC.

GROUNDING STRIP: BRASS.

2. FINISH:

CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.

3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAILS,

WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.

FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.

OBSOLETED	TUBE	1-1734062-2
	TAPE & REEL	1-1734062-1
NOTE	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C=1734062

SCALE

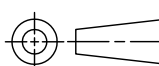
SHEET

2 OF 24

REV G4

DIMENSIONS:

MM



MATERIAL

SEE NOTE

TOLERANCES UNLESS

OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.35
2 PLC ± 0.25
3 PLC ± -
4 PLC ± -
ANGLES ± 3°

FINISH

SEE NOTE

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , -



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

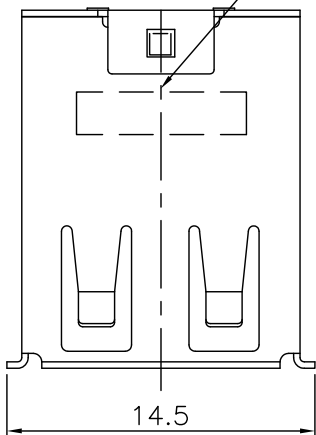
DATE

DWN

APVD

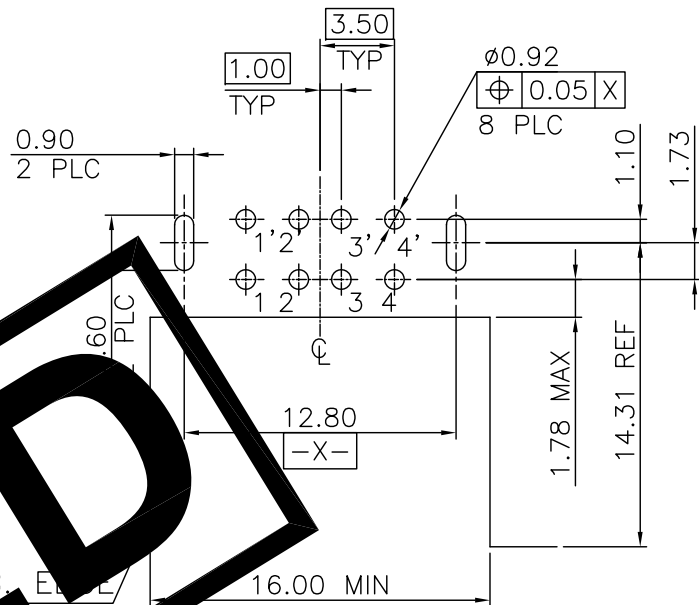
SEE SHEET 1.

LOGO &
DATE CODE

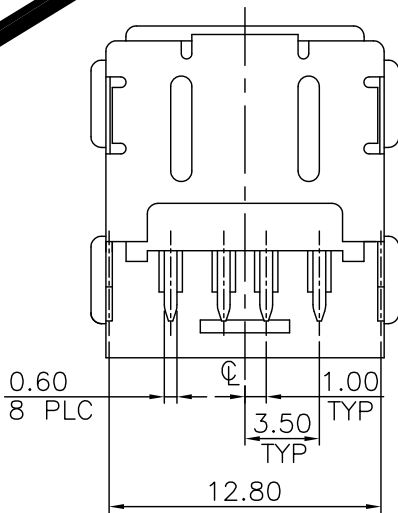
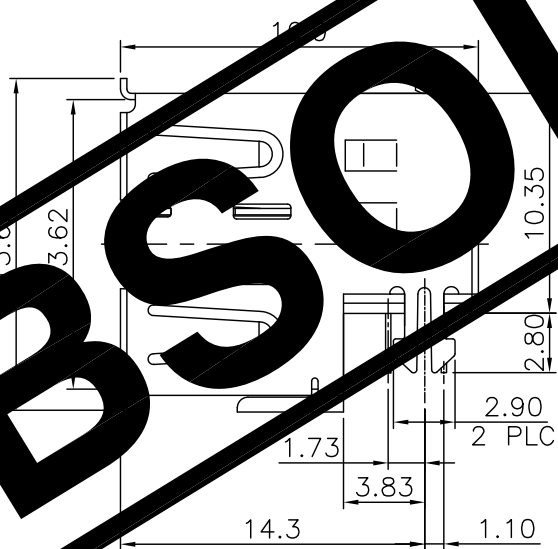
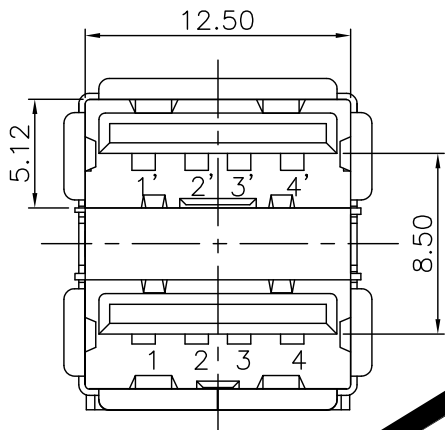


NOTE:

- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
FRONT SHIELD: BRASS.
REAR SHIELD: SPCC.
GROUNDING STRIP: BRASS.
- FINISH:
CONTACT: $0.76\mu\text{m}$ [30μ] MIN. GOLD PLATING ON CONTACT AREA.
 $3.048\mu\text{m}$ [120μ] MIN. BRIGHT TIN PLATING ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED $1.27\mu\text{m}$ [50μ] MIN. NICKEL.
FRONT SHIELD: $0.76\mu\text{m}$ [30μ] MIN. NICKEL PLATING.
 $0.76\mu\text{m}$ [30μ] MIN. Cu UNDER PLATING OVERALL.
REAR SHIELD: $0.762\mu\text{m}$ [30μ] MIN. NICKEL PLATING.
 $0.762\mu\text{m}$ [30μ] MIN. Cu UNDER PLATING OVERALL.
GROUNDING STRIP: $0.762\mu\text{m}$ [30μ] MIN. NICKEL PLATING.
 $0.762\mu\text{m}$ [30μ] MIN. Cu UNDER PLATING OVERALL.
- REFLOW SOLDER CAPABLE TO 260°C PER TE
SPEC 109-201, CONDITION B.



RECOMMEND P.C.B LAYOUT (THICKNESS 1.2mm)
(COMPONENT SIDE) TOLERANCE $\pm 0.05\text{mm}$



OBSOLETE	—TRAY	2-1734062-2
OBSOLETE	—TUBE	2-1734062-1
	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C=1734062

SCALE

SHEET

3 OF 24

REV G4

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

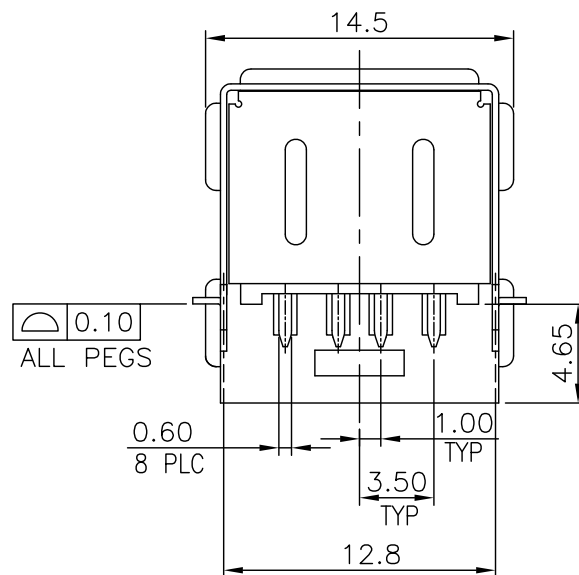
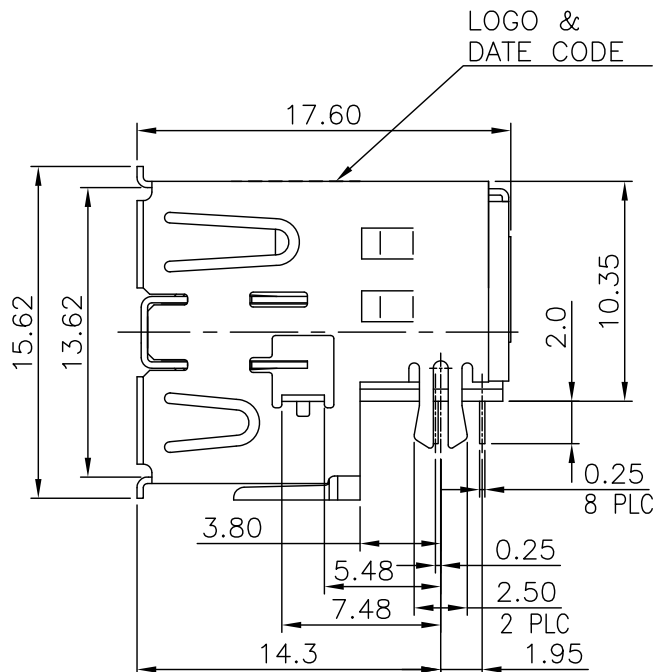
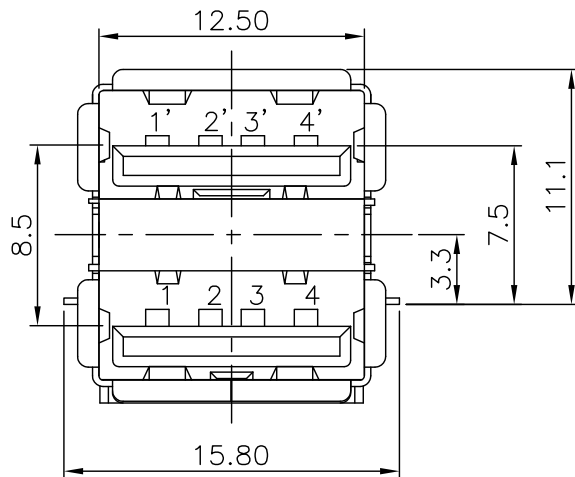
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



NOTES:

1. MATERIAL:

HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

CONTACT: PHOSPHOR BRONZE.

FRONT SHIELD: BRASS.

REAR SHIELD: SPCC.

GROUNDING STRIP: STAINLESS.

2.

FINISH:

CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.

3.048μm [120μ"] MIN. MATTE TIN PLATING ON SOLDER TAILS,

1.27μm [50μ"] MIN. NICKEL UNDERPLATED WITH ENTIRE CONTACT .

FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

3.

FINISH:

CONTACT: 0.254μm [10μ"] MIN. GOLD PLATING ON CONTACT AREA.

3.048μm [120μ"] MIN. MATTE TIN PLATING ON SOLDER TAILS,

1.27μm [50μ"] MIN. NICKEL UNDERPLATED WITH ENTIRE CONTACT.

FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

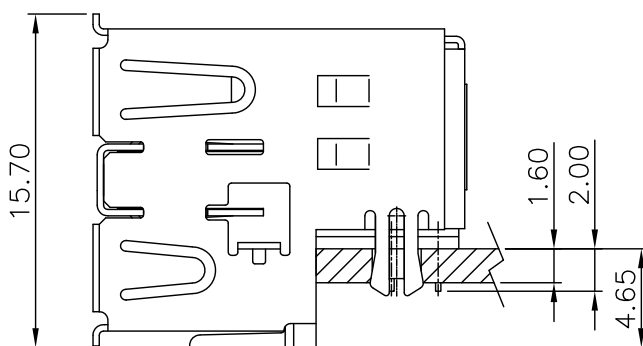
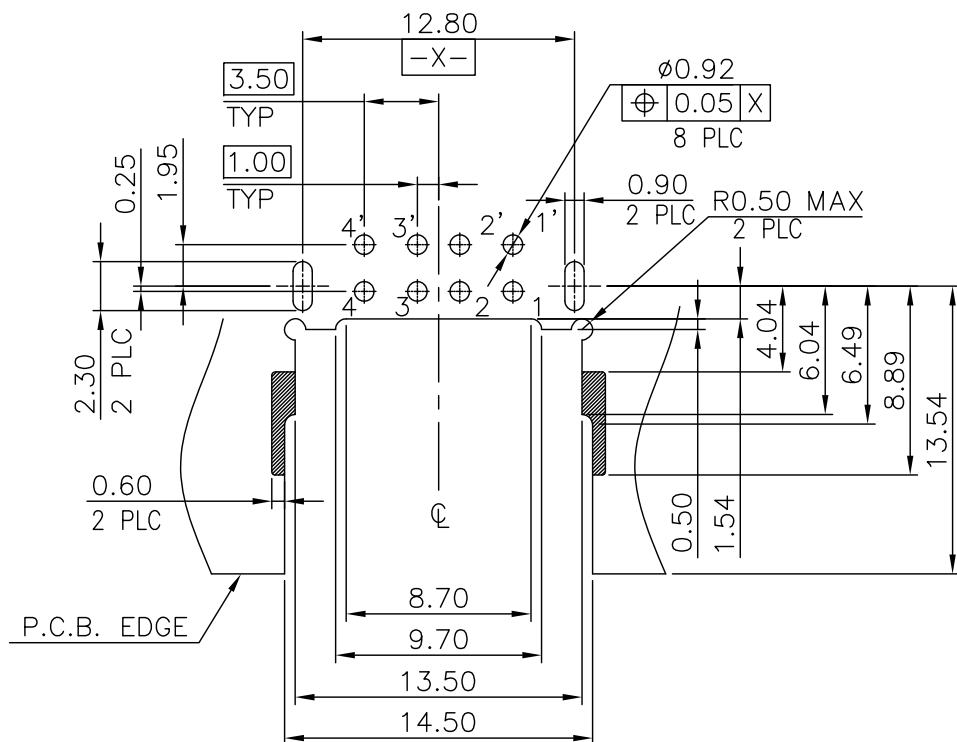
SPUTTERING/BLACK PLATING IN FRONT SURFACE.

REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.

0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.

GROUNDING STRIP: SPUTTERING/BLACK PLATING IN FRONT SURFACE.

4. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.



RECOMMENDED MOUNT DIMENSION

RECOMMEND P.C.B LAYOUT (THICKNESS 1.4~1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

OBSOLETE	3	TAPE & REEL	3-1734062-4
OBSOLETE	2	TAPE & REEL	3-1734062-3
	2	TUBE	3-1734062-2
	2	TRAY	3-1734062-1
	FINISH	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C=1734062

SCALE

SHEET

4 OF 24

REV

G4

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

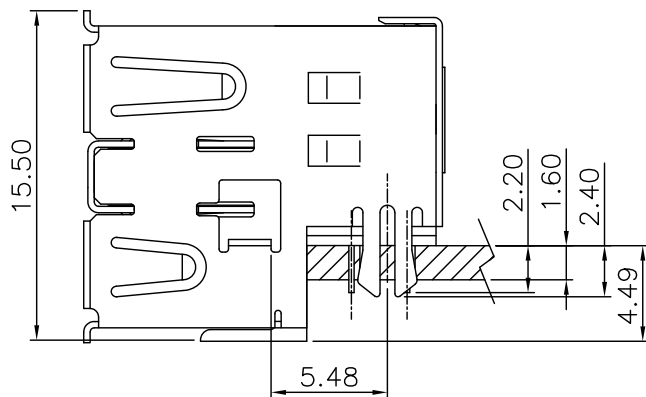
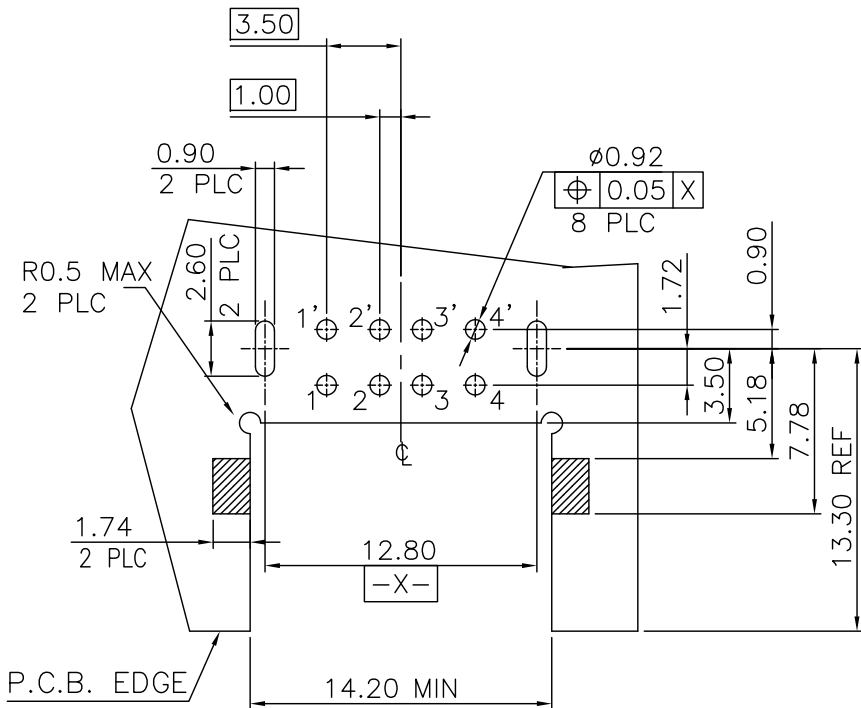
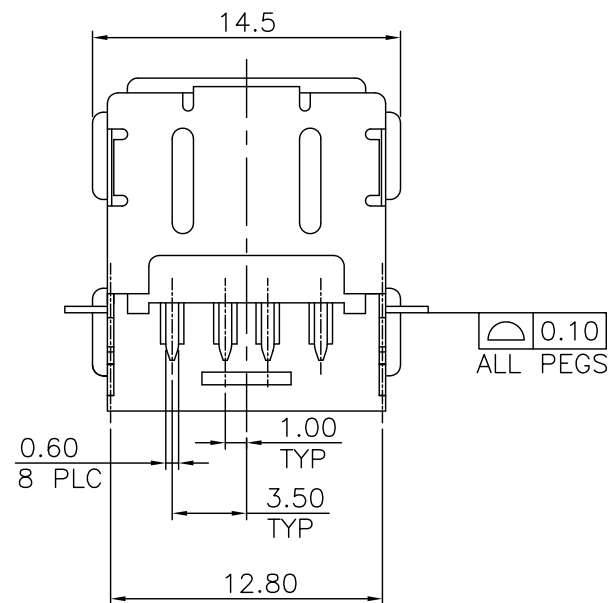
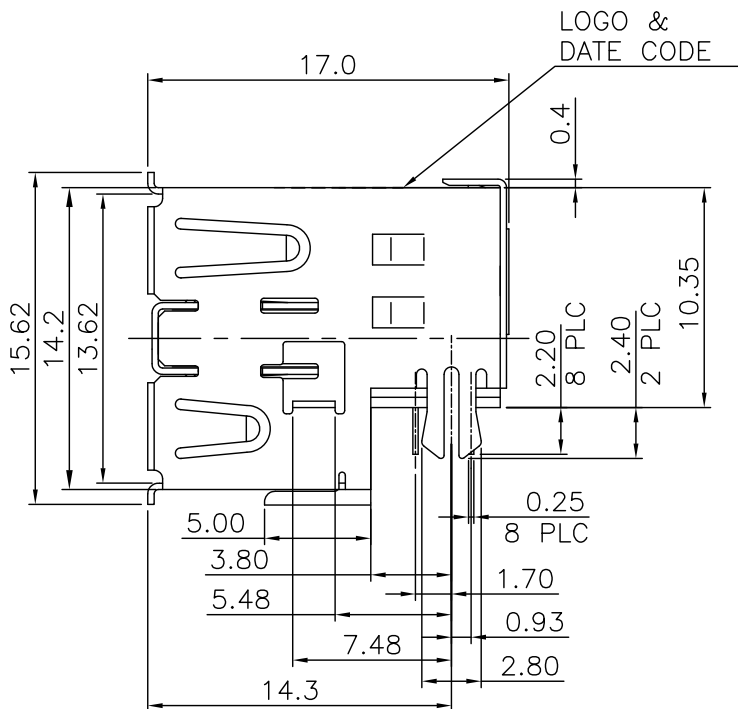
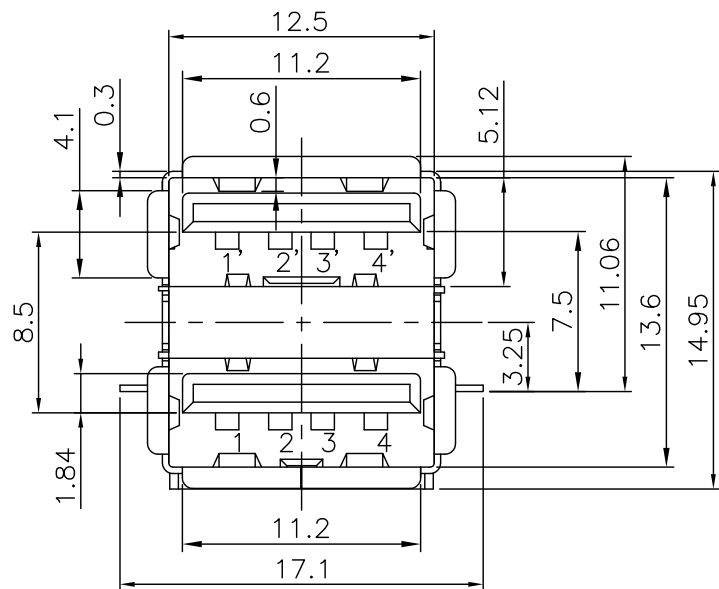
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



RECOMMENDED MOUNT DIMENSION

NOTES:

- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
FRONT SHIELD: SUS.
REAR SHIELD: SPCC.
GROUNDING STRIP: SUS.
- FINISH:
CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAILS.
WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING OVERALL.
REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
- REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.

RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

OBSOLETE	TAPE & REEL	4-1734062-2
	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C-1734062

SCALE

SHEET

6 OF 24

REV

G4

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , -



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

NOTES:

1. MATERIAL:
HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
FRONT SHIELD: SUS.
REAR SHIELD: SPCC.
GROUNDING STRIP: SUS.
2. FINISH:
CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA,
2.540μm [100μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAILS,
WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING OVERALL.
REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING,
0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.

RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

DETAIL A
SCALE 2:1

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

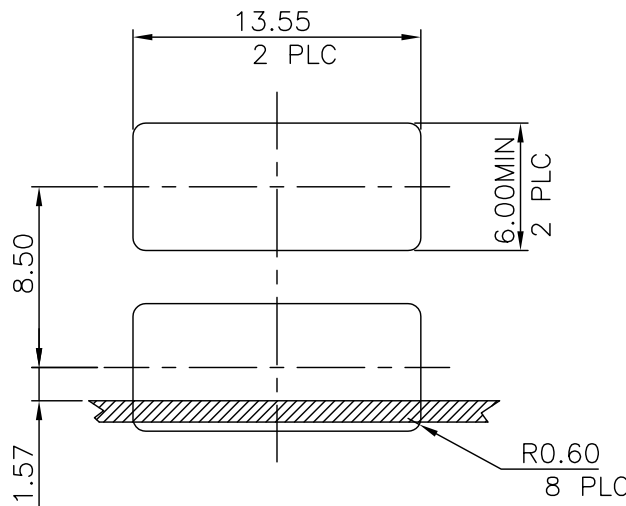
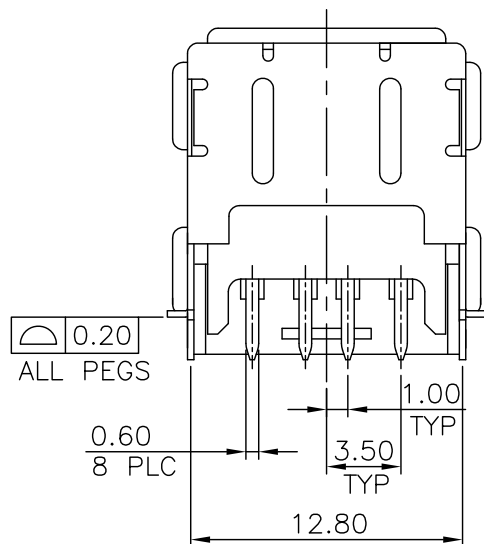
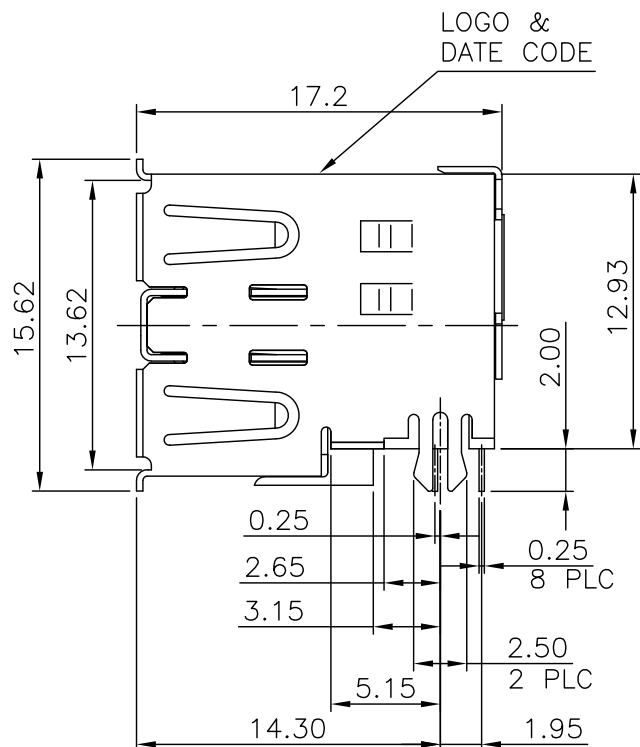
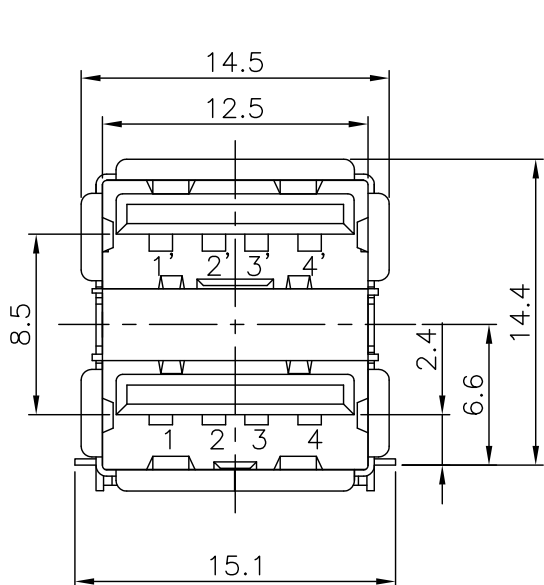
DESCRIPTION

DATE

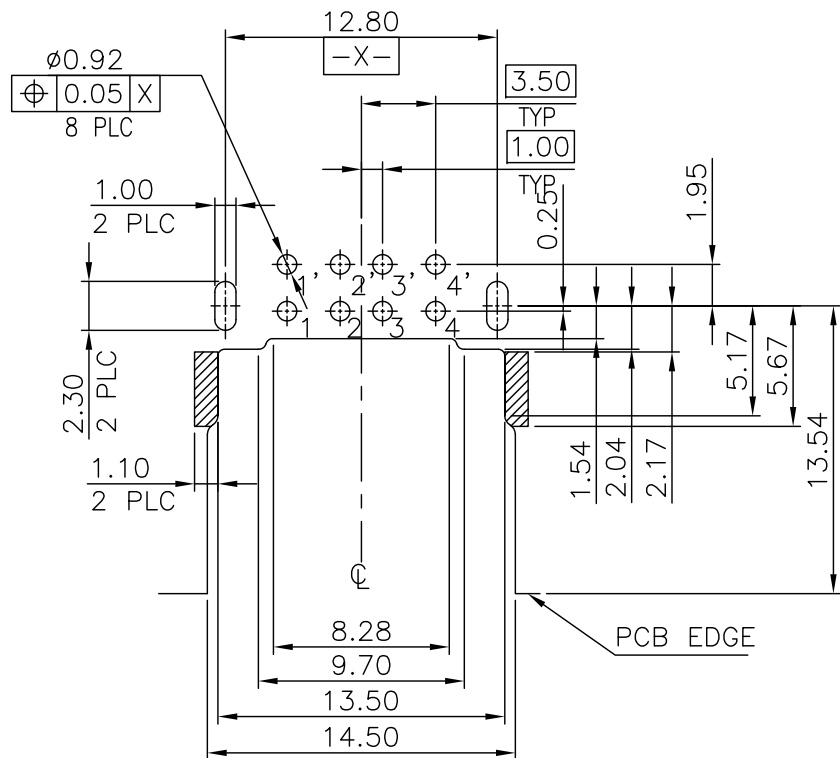
DWN

APVD

SEE SHEET 1.



MOUNTING PANEL CUTOUT
(INTERNAL SIDE)



NOTES:

- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
FRONT SHIELD: BRASS.
REAR SHIELD: SPCC.
GROUNDING STRIP: BRASS.
- FINISH :
CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
3.048μm [120μ"] MIN. BRIGHT-TIN PLATING ON SOLDER TAILS.
WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
FRONT SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
REAR SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING.
0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
- REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.

OBSOLETE	TRAY	5-1734062-2
OBSOLETE	TAPE & REEL	5-1734062-1
	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity			
		CHK				
DIMENSIONS: MM		APVD	NAME			
		PRODUCT SPEC	USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE			
		QUALIFICATION TEST REPORT				
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE NOTE		4.71 GRAMS	A3	00779	C=1734062	
FINISH		CUSTOMER DRAWING	SCALE		SHEET	REV
SEE NOTE					8 OF 24	G4

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , - .



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

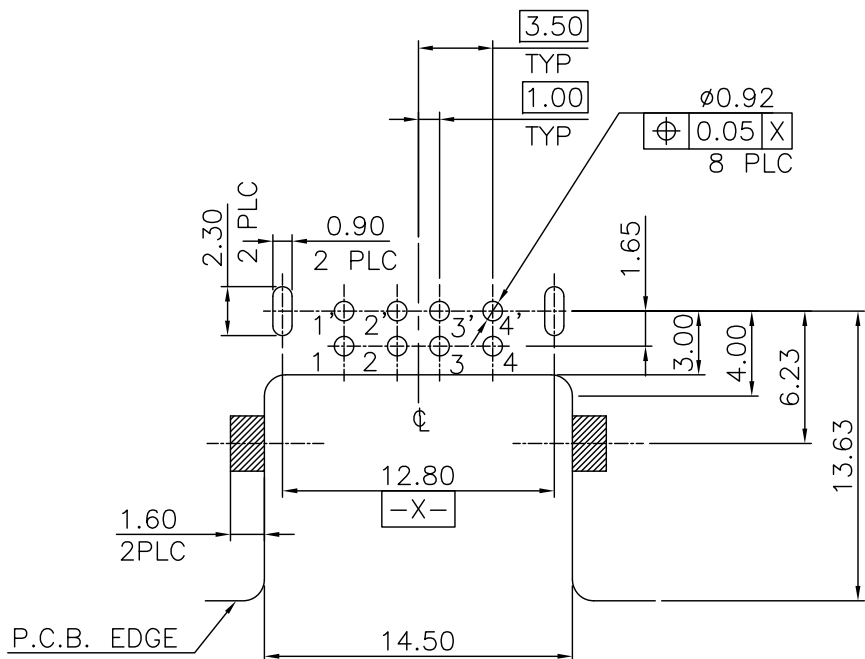
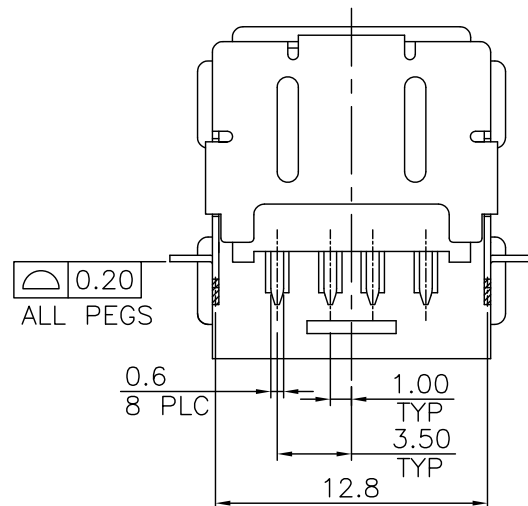
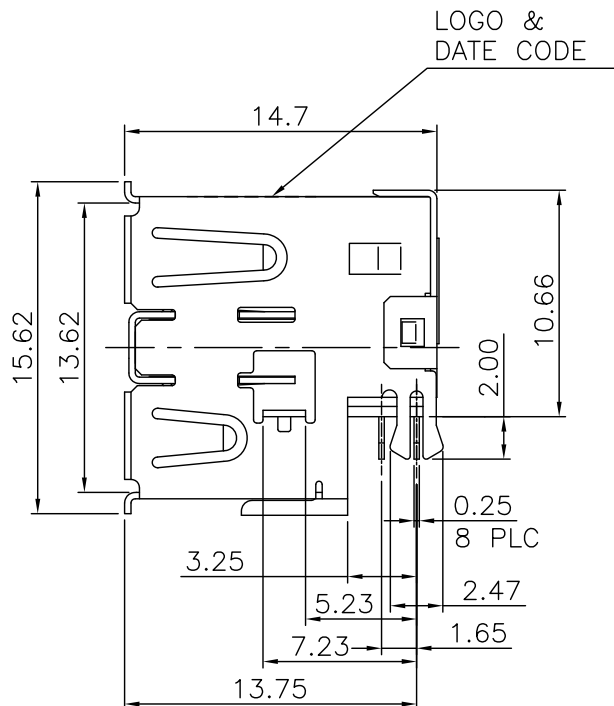
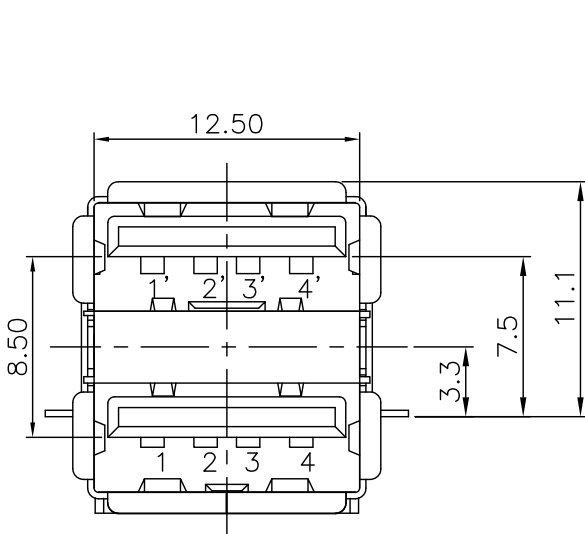
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



NOTES:

1.MATERIAL:

HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.

CONTACT: PHOSPHOR BRONZE.

FRONT SHELL: BRASS.

REAR SHELL: SPCC.

GROUNDING STRIP: STAINLESS.

2.FINISH:

CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.

3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAILS,
WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.

FRONT SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.

0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.

REAR SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.

0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.

GROUNDING SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.

0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.

3. REFLOW SOLDER CAPABLE TO 260°C PER TE

SPEC 109-201, CONDITION B.

OBSOLETE

TAPE & REEL

6-1734062-1

PACKAGE

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT 4.71 GRAMS

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C=1734062

SCALE

SHEET

9 of 24

REV

G4

RECOMMEND P.C.B LAYOUT (THICKNESS 1.2mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , -



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

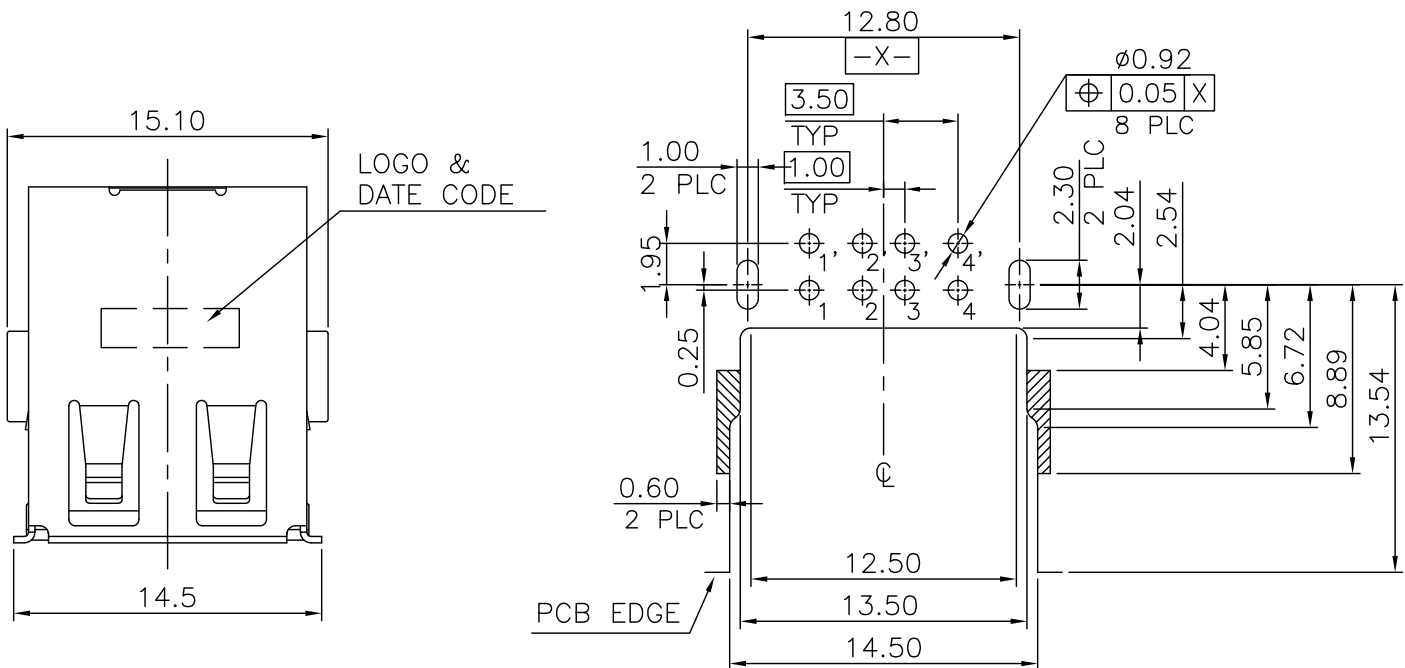
DWN

APVD

SEE SHEET 1.

D

D



C

C

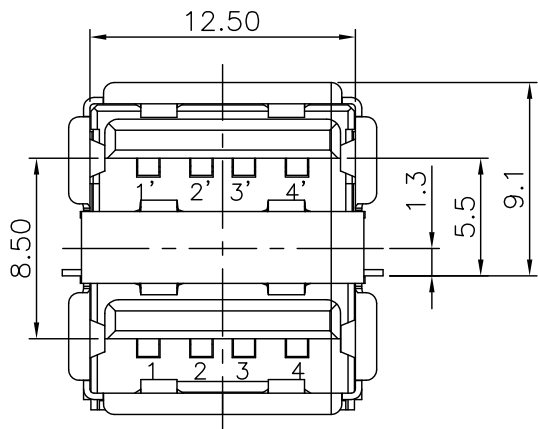
RECOMMEND P.C.B LAYOUT (THICKNESS 1.2mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NOTE:

1. MATERIAL:
HOUSING: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
SPACER: PA9T WITH 30% GF, UL 94V-0 RATED, BLACK COLOR.
CONTACT: PHOSPHOR BRONZE.
FRONT SHIELD: BRASS.
GROUNDING STRIP: BRASS.
2. FINISH:
CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN.
NICKEL.
FRONT SHELL: 0.762μm [30μ"] MIN. NICKEL PLATED.
0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL.
GROUNDING STRIP: 0.762μm [30μ"] MIN. NICKEL PLATING.
0.762μm [30μ"] MIN. Cu UNDER PLATING OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER TE
SPEC 109-201, CONDITION B.

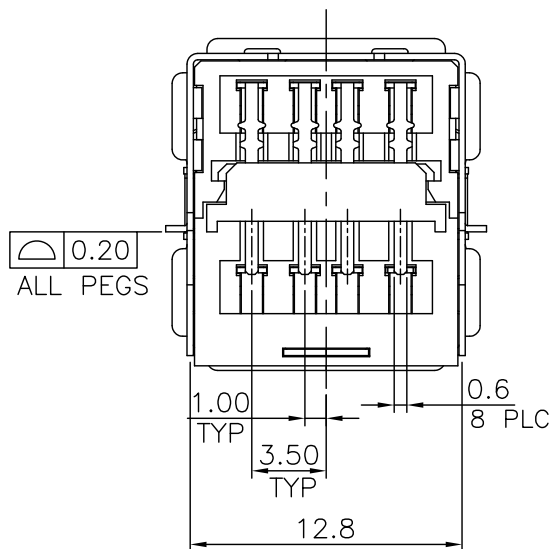
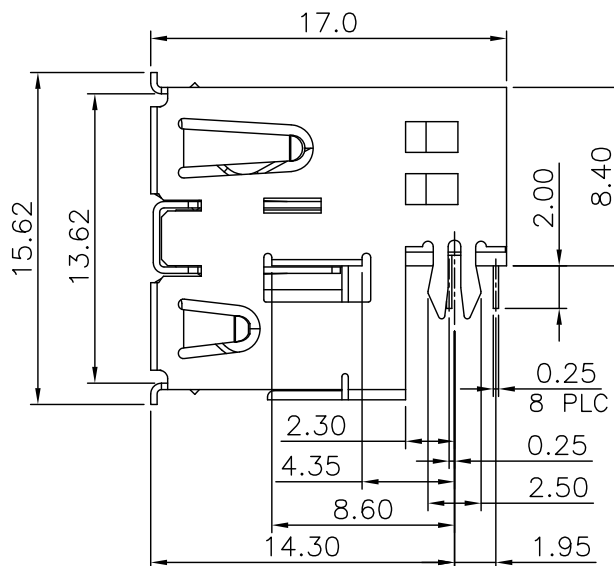
B

B



A

A



OBSOLETE	TAPE & REEL	8-1734062-1
	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT 4.3 GRAMS

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C=1734062

SCALE

SHEET

11 OF 24

REV

G4



TE Connectivity

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

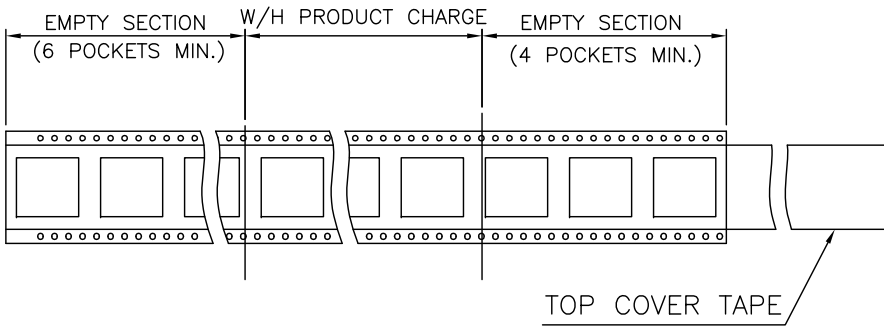
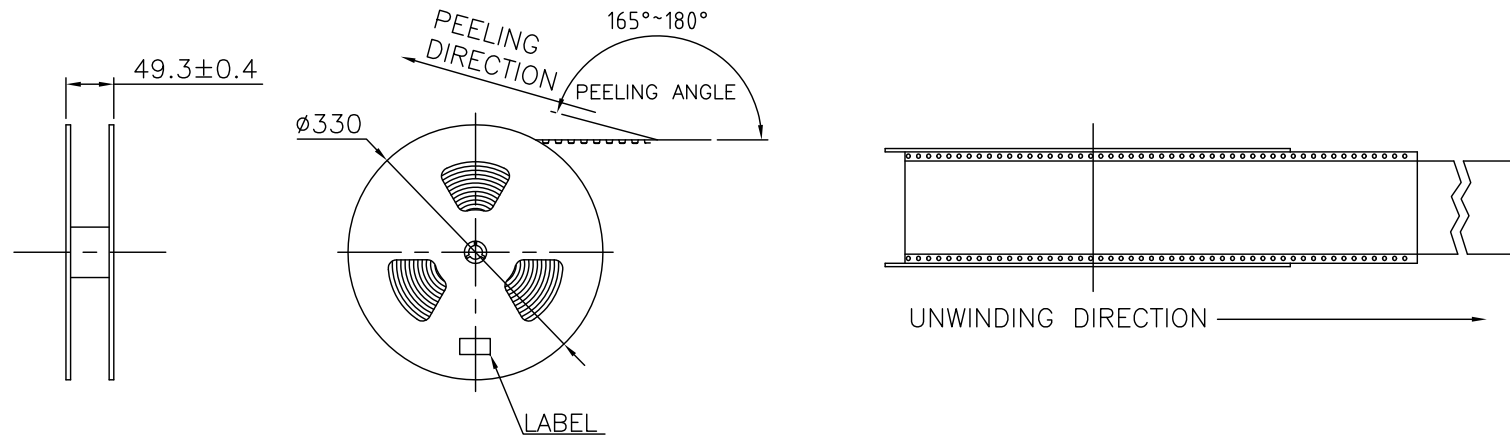
— , — .

© COPYRIGHT — BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
DW	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1.			

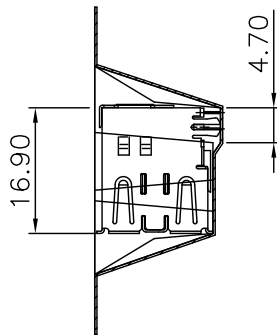
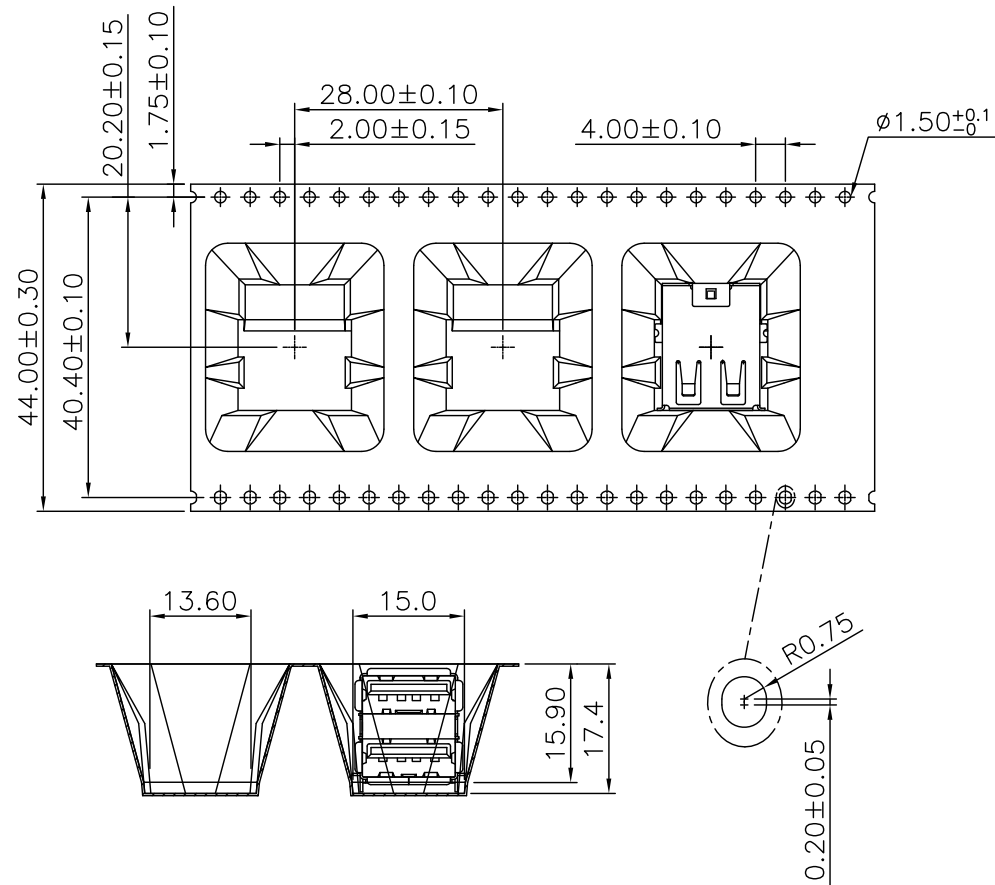
D

D

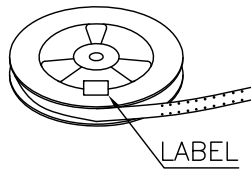


C

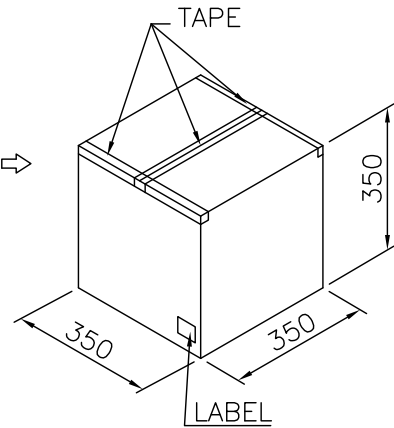
C



FOLDER PAPER BOARD



SHIPPING BOX



B

B

A

A

140	7	980	8.60	4.62	1-1734062-1
PCS/REEL	REELS/BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	1734062-1
					PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity		
DIMENSIONS: MM		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME		
0 PLC ± —		PRODUCT SPEC			
1 PLC ± —		—	USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE		
2 PLC ± —		APPLICATION SPEC			
3 PLC ± —		—	SIZE		
4 PLC ± —		WEIGHT			
ANGLES ± —		CUSTOMER DRAWING	A300779C=1734062		
FINISH		SCALE	SHEET 12 OF 24		
		REV	G4		

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , - .



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

D

D

C

C

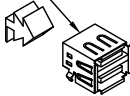
B

B

A

A

USB



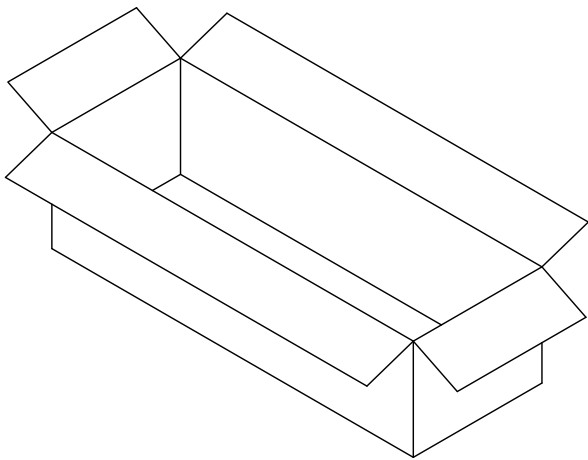
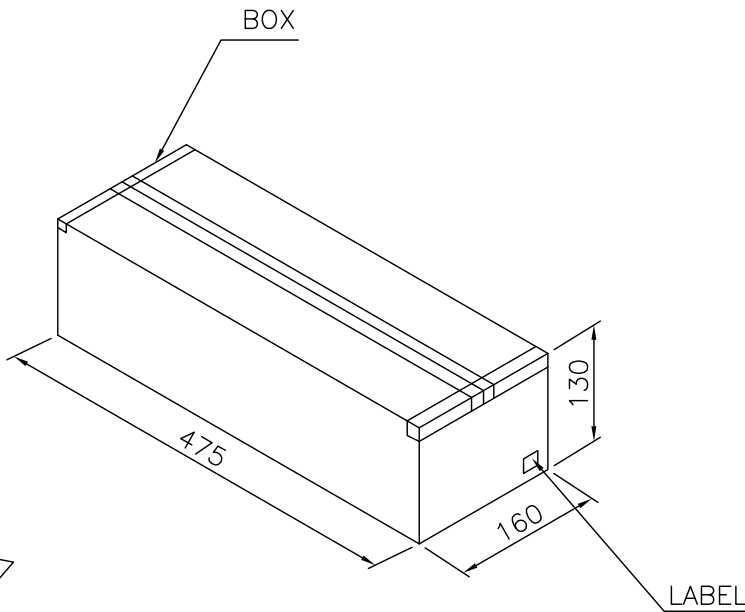
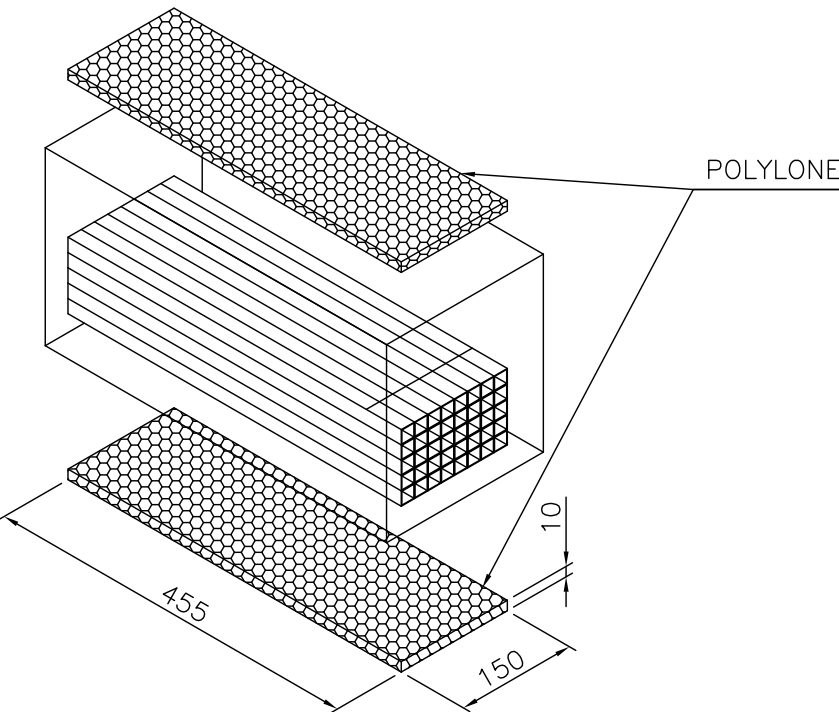
18.1

455

LABEL

TUBE

18.1



24	40	960	6.10	4.52	3-1734062-2
					1-1734062-2
					1734062-2
PCS/ TUBE	TUBS INNER BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity	
		CHK			
		APVD			
		PRODUCT SPEC			
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± -		APPLICATION SPEC	
		1 PLC ± -		—	
		2 PLC ± -		—	
		3 PLC ± -		—	
		4 PLC ± -		RESTRICTED TO	
MATERIAL		FINISH		SIZE	
				CAGE CODE	
				DRAWING NO	
				A300779	
				C=1734062	
				CUSTOMER DRAWING	
				SCALE	
				SHEET 13 OF 24	
				REV G4	

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

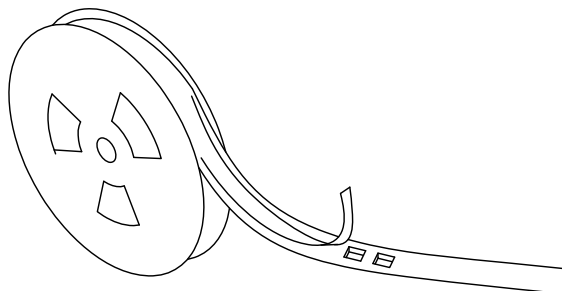
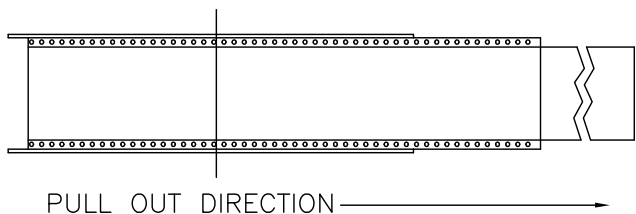
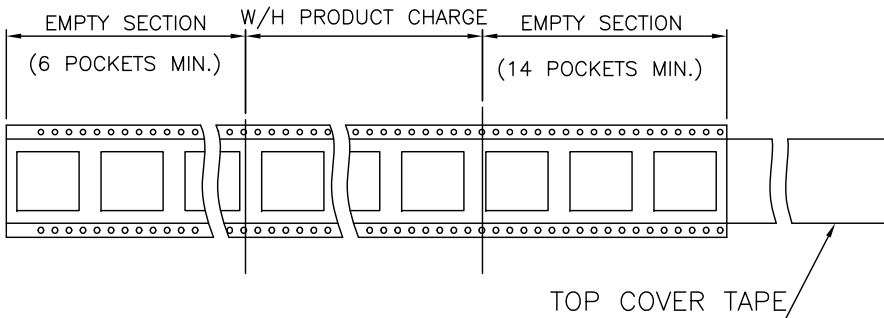
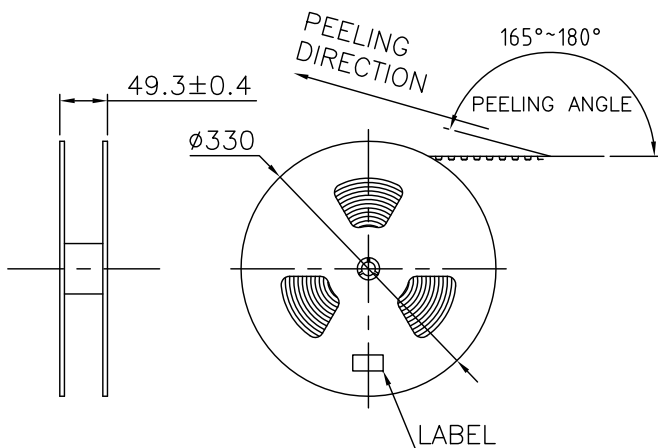
DWN

APVD

SEE SHEET 1.

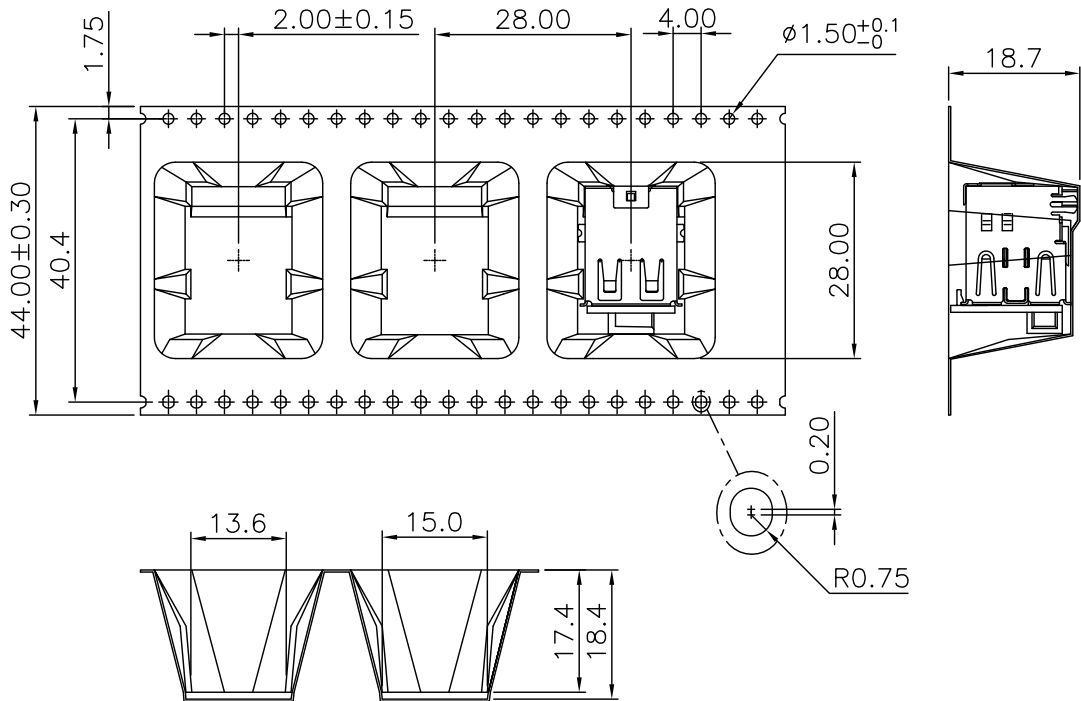
D

D

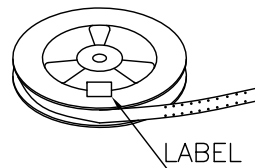


C

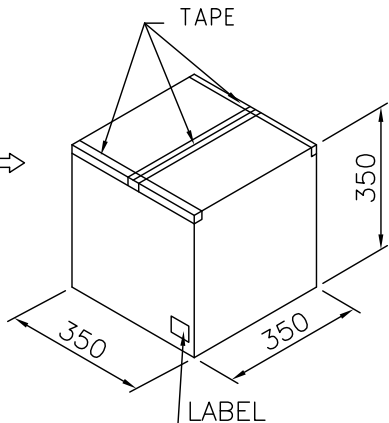
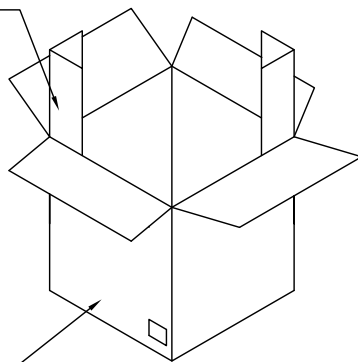
C



FOLDER PAPER BOARD



SHIPPING BOX



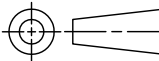
B

B

A

A

100	7	700	7.28	3.30	1734062-3
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity		
		CHK			
		APVD			
		PRODUCT SPEC			
DIMENSIONS: MM		—	NAME USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE		
		APPLICATION SPEC			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		—	SIZE		
0 PLC ± -		—	CAGE CODE		
1 PLC ± -		—	DRAWING NO		
2 PLC ± -		—	RESTRICTED TO		
3 PLC ± -		—	A300779C=1734062		
4 PLC ± -		—	—		
ANGLES ± -		—	—		
FINISH		—	—		
MATERIAL		CUSTOMER DRAWING	SCALE		
			SHEET 14 of 24		
			REV G4		

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

D

D

C

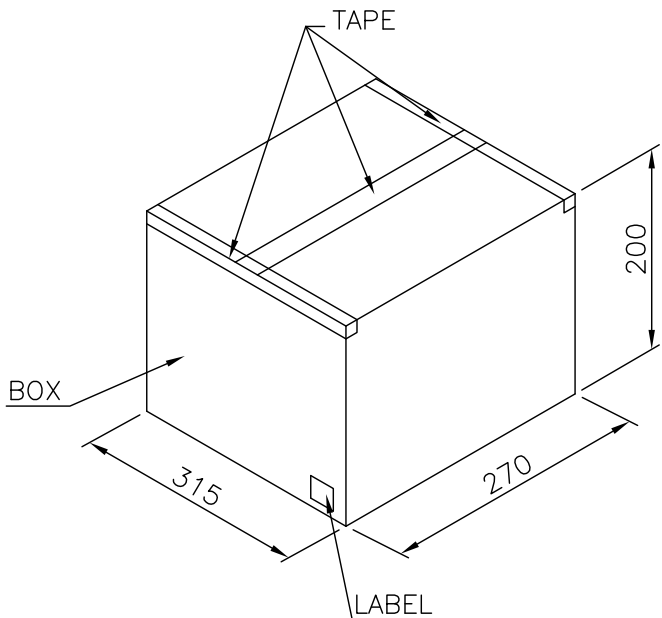
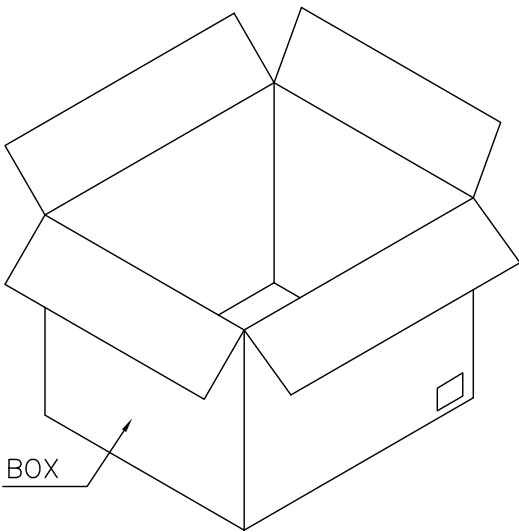
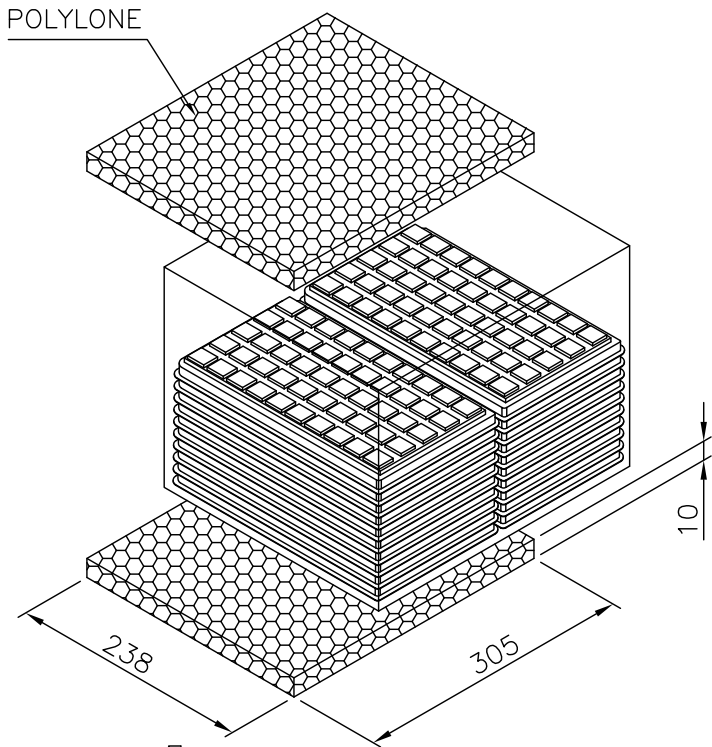
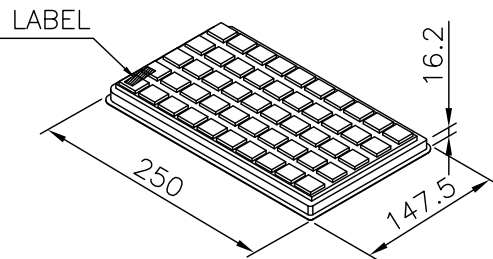
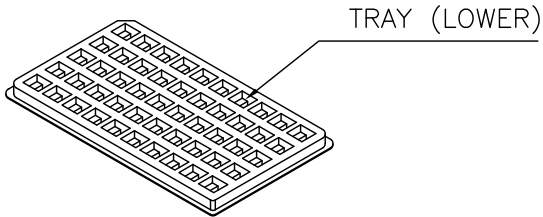
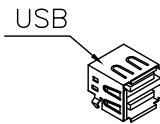
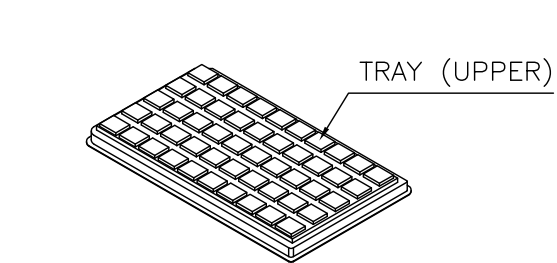
C

B

B

A

A



50	20	1000	6.82	4.71	2-1734062-2
PCS/ TRAY	TRAY/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity		
		CHK			
		APVD	NAME		
DIMENSIONS: MM		PRODUCT SPEC	USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE		
		—			
		APPLICATION SPEC			
		—			
		WEIGHT			
		—			
MATERIAL		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO
			A3	00779	C=1734062
			SCALE		SHEET
			—		15 of 24
					REV G4

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , - .



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

D

D

C

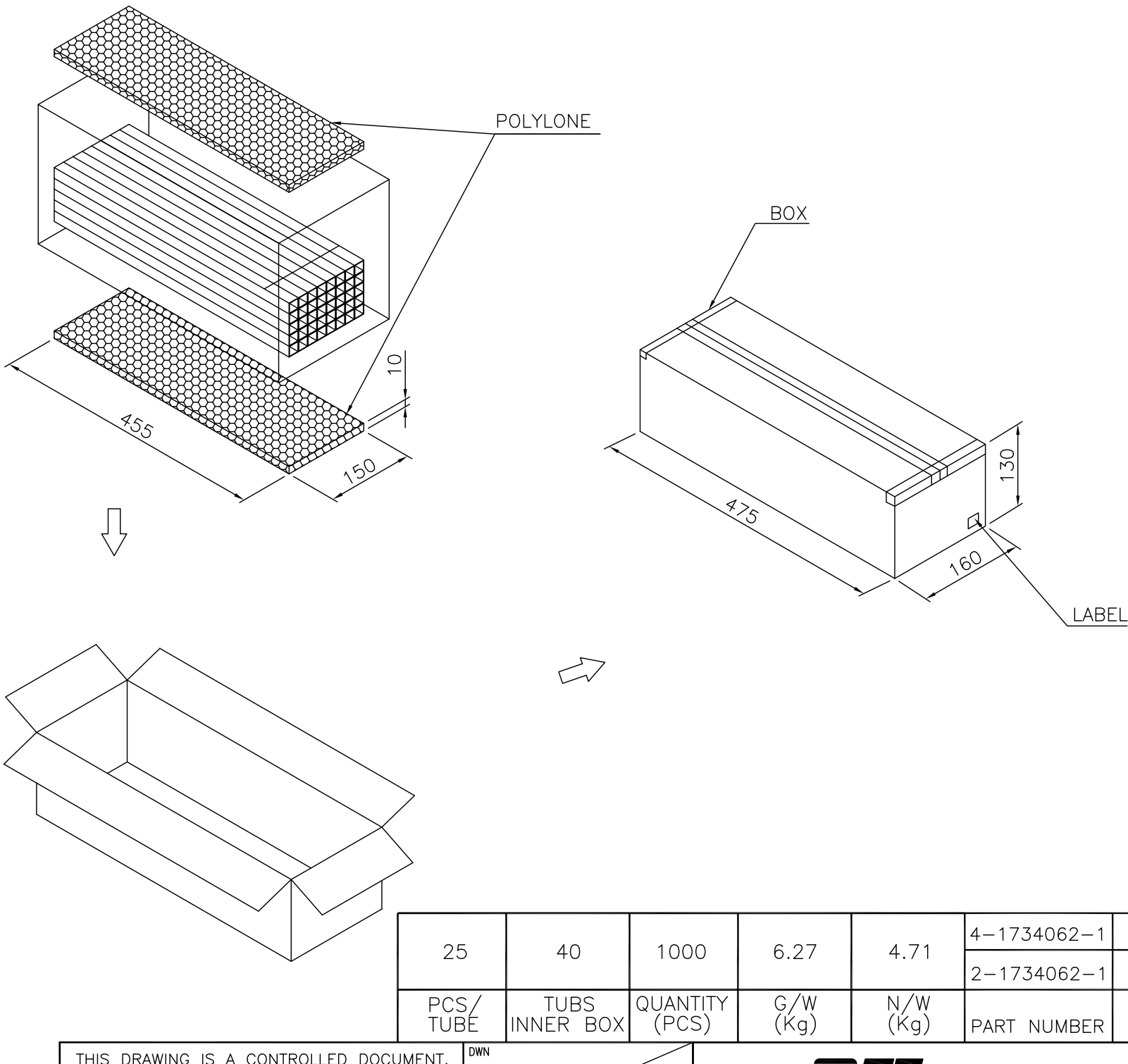
C

B

B

A

A



25	40	1000	6.27	4.71	4-1734062-1	OBSOLETE
PCS/ TUBE	TUBS INNER BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	2-1734062-1	
					PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE		
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD				
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —				
MATERIAL		FINISH		NAME		
—		—		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
—		—		A3 00779 C=1734062		
CUSTOMER DRAWING				SCALE —		SHEET 16 of 24
				REV G4		

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

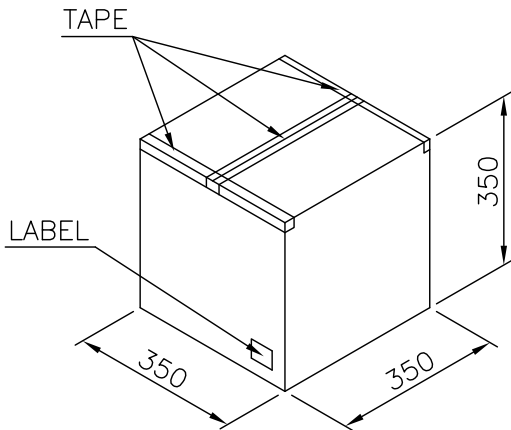
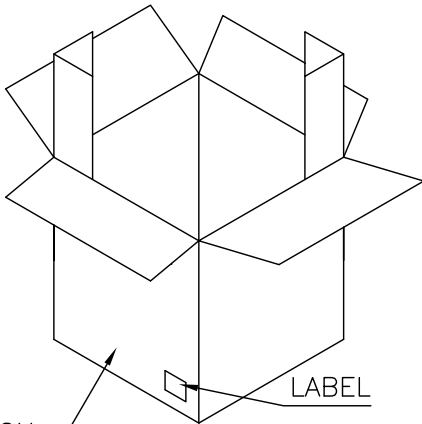
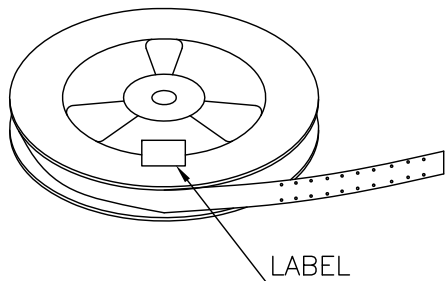
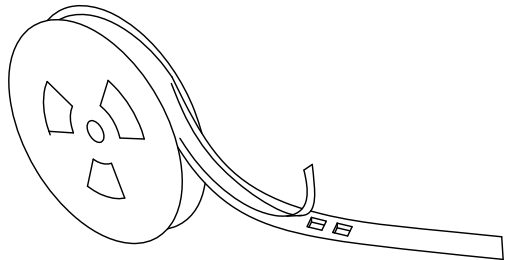
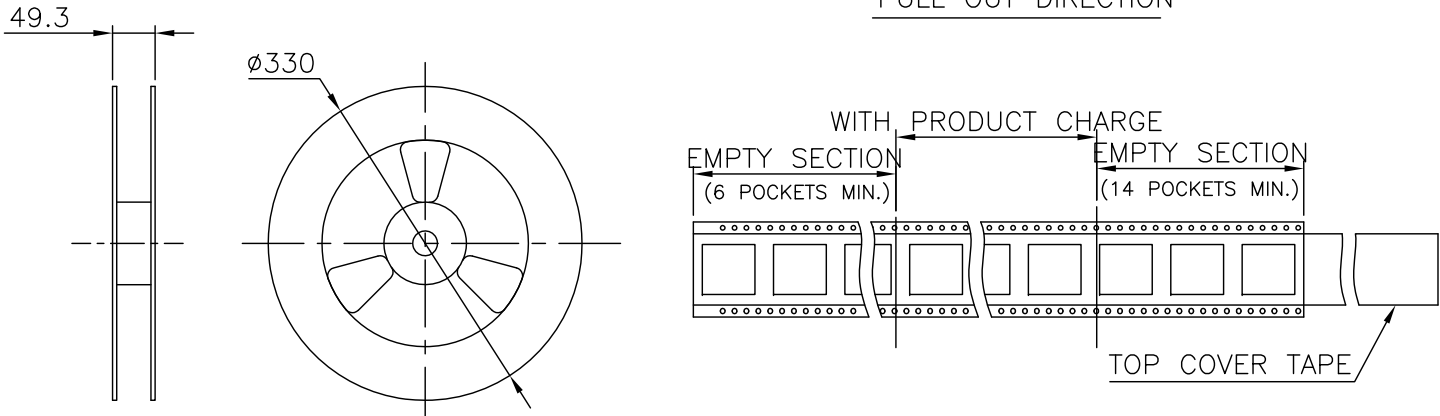
RELEASED FOR PUBLICATION

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
DW	—			SEE SHEET 1.		

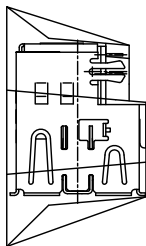
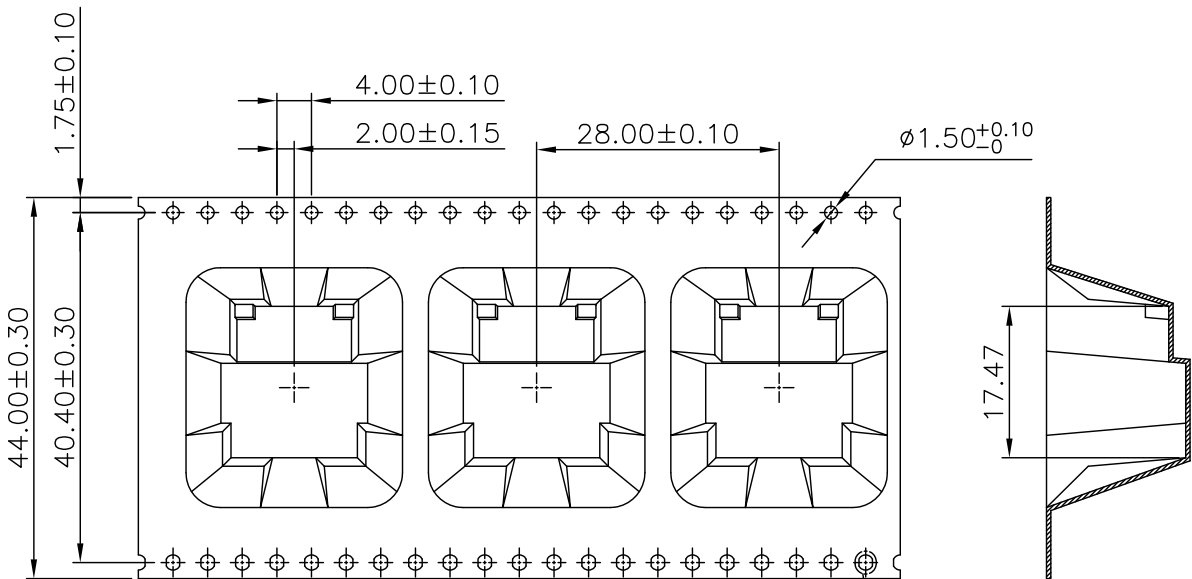
D

D



C

C



SHIPPING BOX
7 REELS / SHIPPING BOX

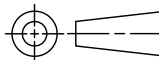
B

B

A

A

120	7	840	9.05	3.96	3-1734062-4
					3-1734062-3
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity				
		CHK					
DIMENSIONS: MM		APVD	NAME USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE				
		PRODUCT SPEC —					
		APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL —		WEIGHT —	A3 00779		C= 1734062		—
CUSTOMER DRAWING			SCALE —		SHEET 17 of 24		REV G4
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —							
FINISH —							

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-

© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

P

LTR

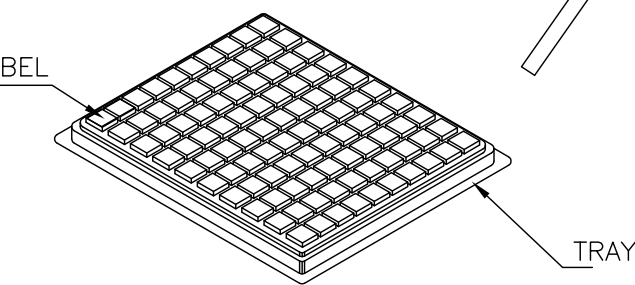
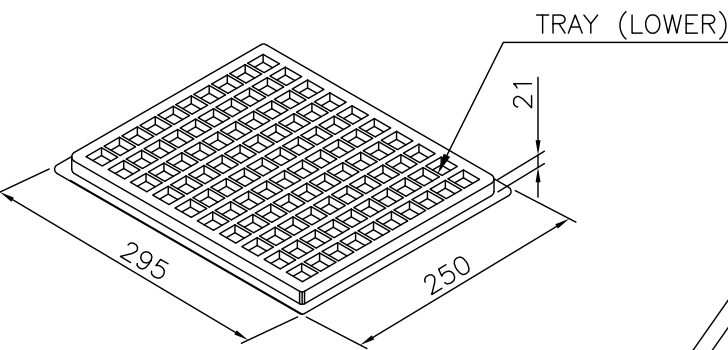
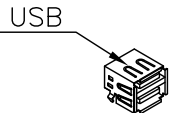
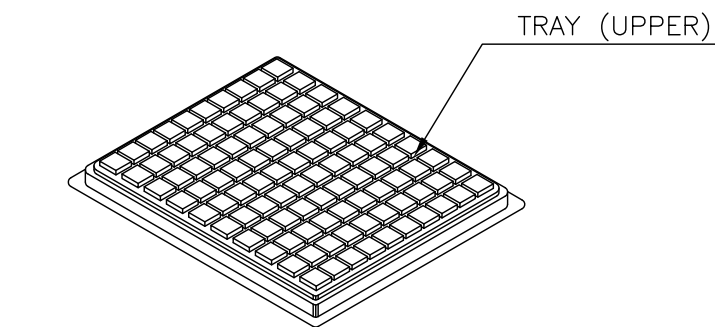
DESCRIPTION

DATE

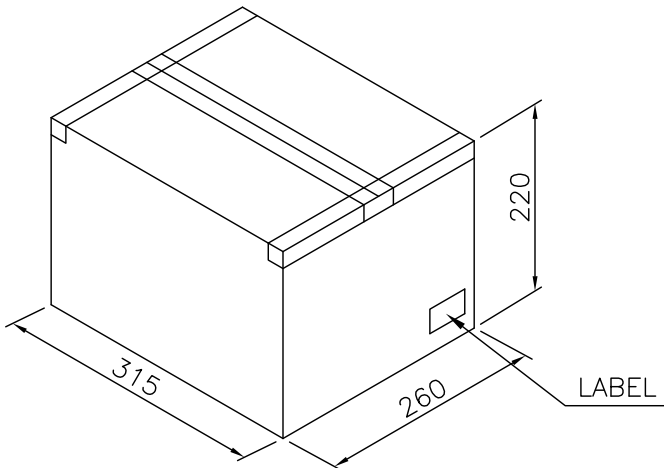
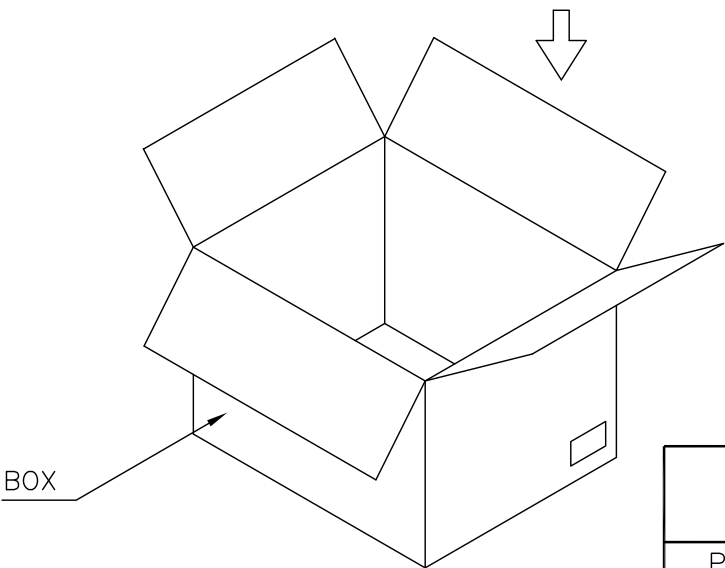
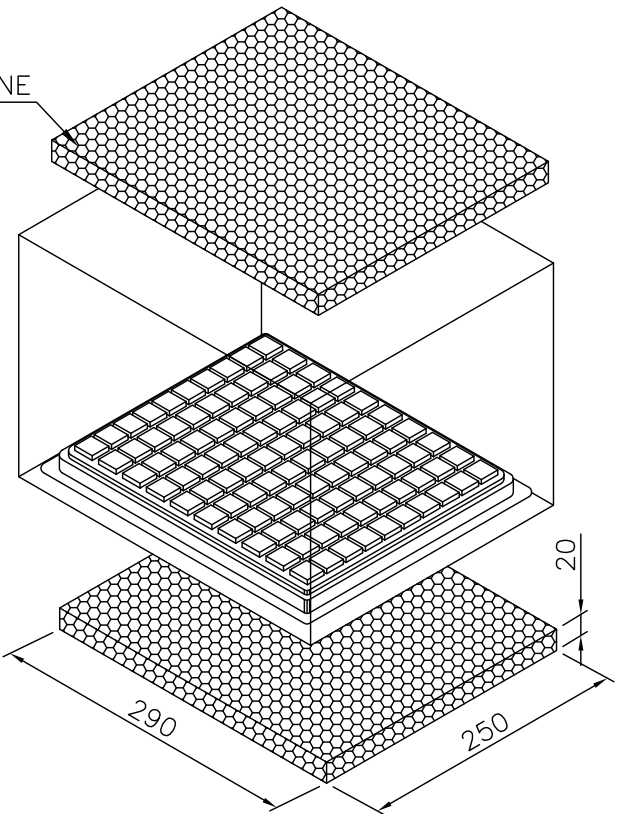
DWN

APVD

SEE SHEET 1.



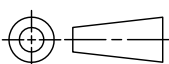
POLYLONE



100	10	1000	6.27	4.71	5-1734062-2	OBSOLETE
PCS/ TRAY	TRAY/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	3-1734062-1	
					PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C-1734062

SCALE

SHEET

18 of 24

REV G4

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

49.4

ø330(13")

EMPTY SECTION
(7 POCKETS MIN.)

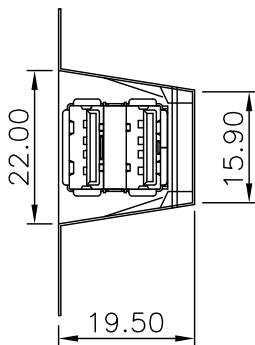
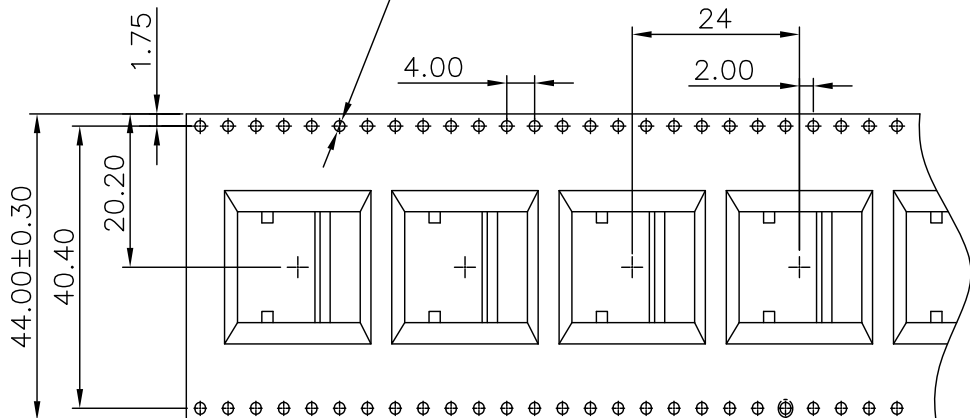
W/H PRODUCT CHARGE

EMPTY SECTION
(14 POCKETS MIN.)

TOP COVER TAPE

PULL OUT DIRECTION

ø1.50±0.10



BOX

LABEL

140	7	980	8.60	4.62	5-1734062-1	OBSOLETE
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (kg)	N/W (kg)	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734062

SCALE

SHEET

19 of 24

REV

G4

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , - .



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

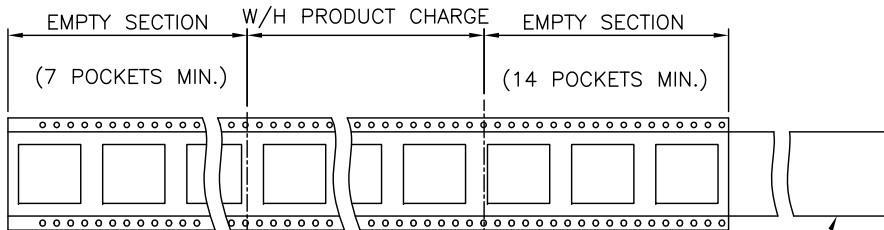
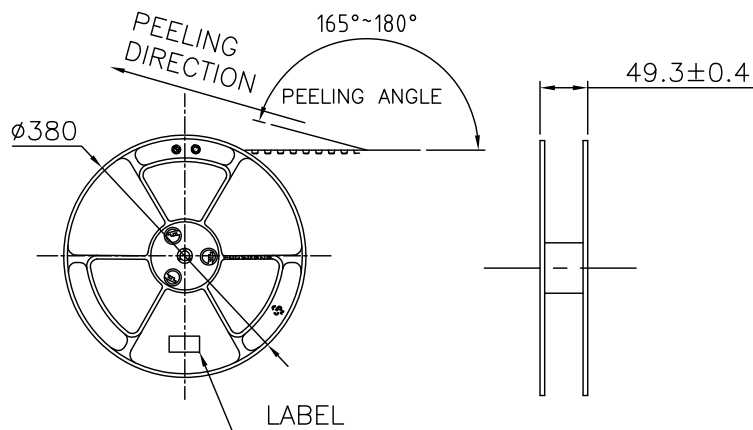
DWN

APVD

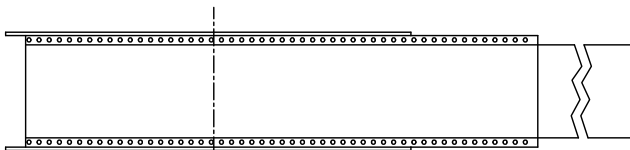
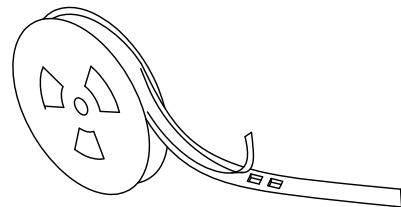
SEE SHEET 1.

D

D



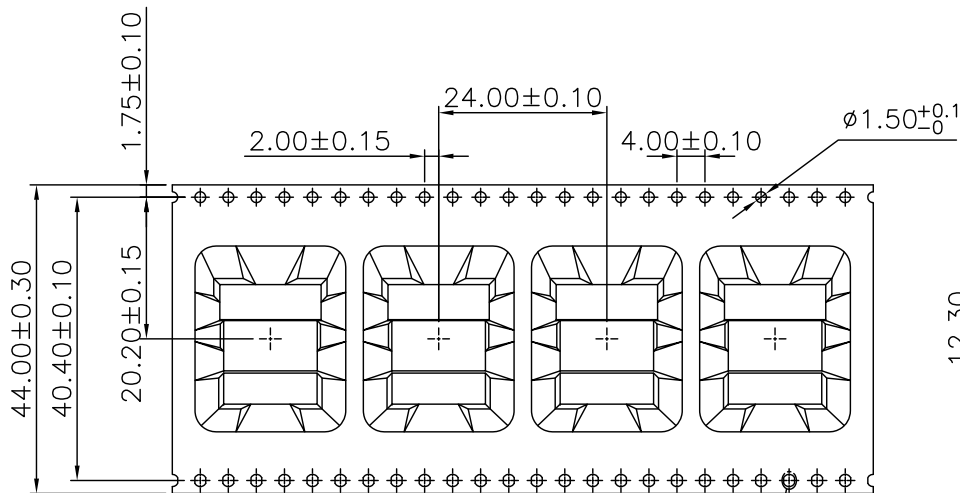
TOP COVER TAPE



PULL OUT DIRECTION

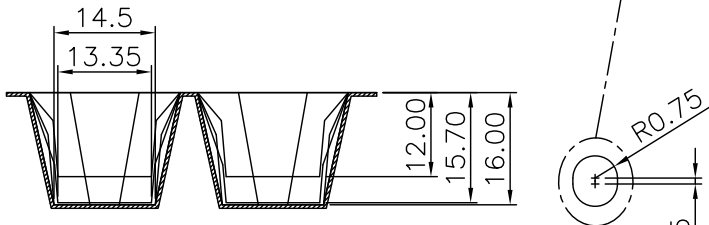
C

C

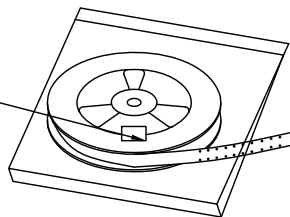


B

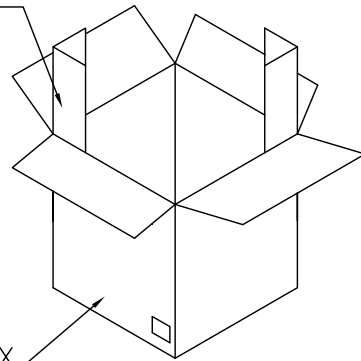
B



LABEL

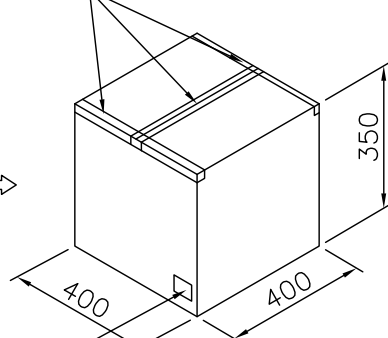


FOLDER PAPER BOARD



SHIPPING BOX

TAPE



LABEL

A

A

11.20 Kg	6.10 Kg	200	7	1400 PCS	4-1734062-2	OBSOLETE
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS/CARTON	QUANTITY	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity			
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ± -		PRODUCT SPEC	USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE			
1 PLC ± -		—				
2 PLC ± -		APPLICATION SPEC	SIZE			
3 PLC ± -		—	CAGE CODE			
4 PLC ± -		WEIGHT	DRAWING NO			
ANGLES ± -		—	RESTRICTED TO			
FINISH		CUSTOMER DRAWING	A300779C=1734062			
		SCALE	SHEET 20 of 24			
		REV	G4			

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , -



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

P

LTR

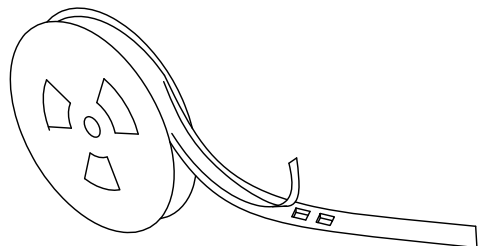
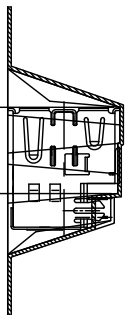
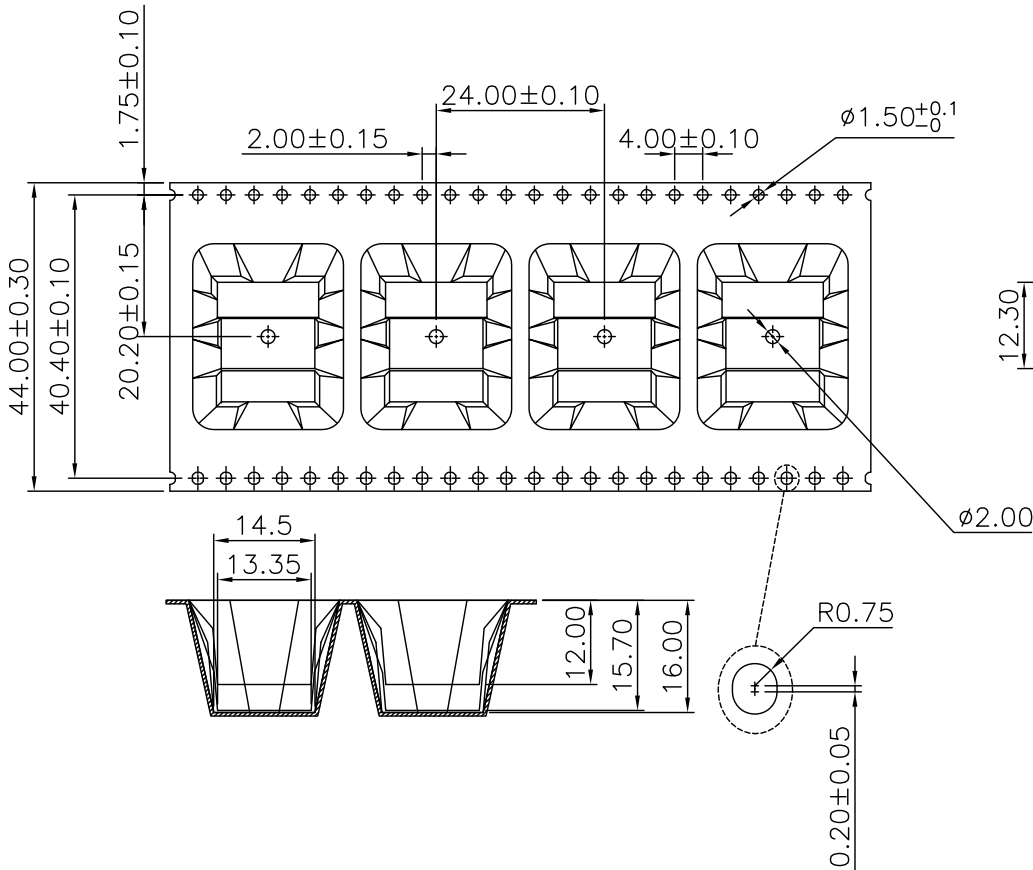
DESCRIPTION

DATE

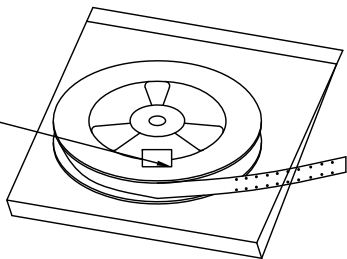
DWN

APVD

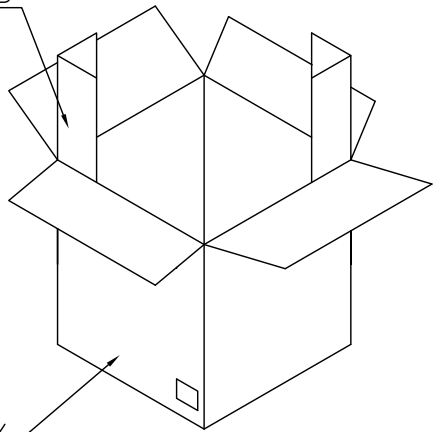
SEE SHEET 1.



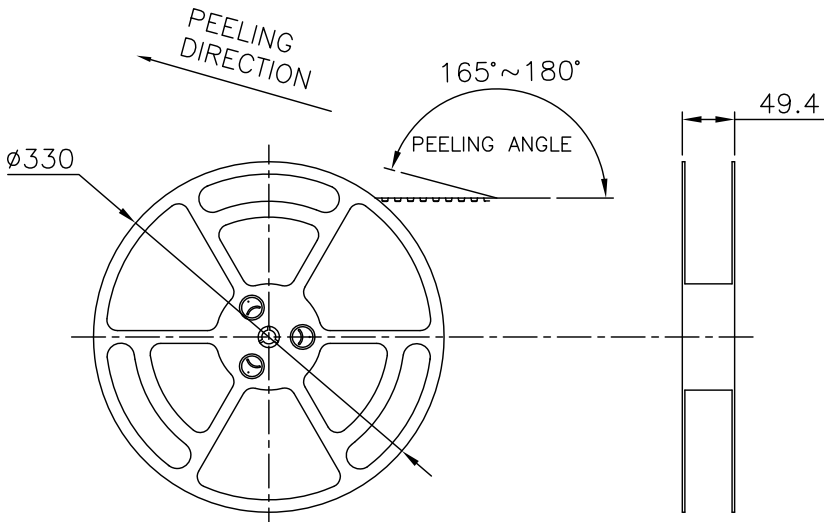
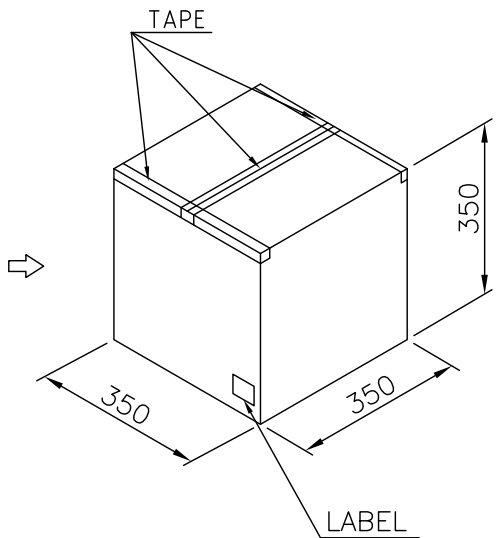
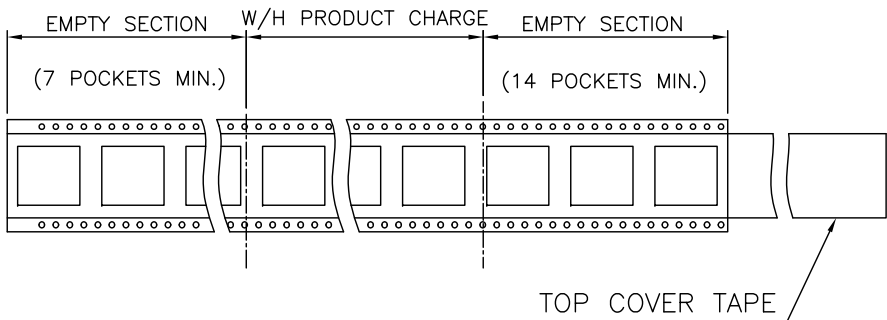
LABEL



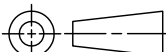
FOLDER PAPER BOARD



SHIPPING BOX



7.01 Kg	2.98 Kg	100	7	700 PCS	4-1734062-3
GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS / CARTON	QUANTITY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity			
		CHK				
DIMENSIONS: MM		APVD	NAME USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE			
		PRODUCT SPEC —				
		APPLICATION SPEC —				
MATERIAL —		WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C=1734062	RESTRICTED TO —
		CUSTOMER DRAWING		SCALE —	SHEET 21 of 24	REV G4
TOLERANCES UNLESS OTHERWISE SPECIFIED:						
0 PLC ± —						
1 PLC ± —						
2 PLC ± —						
3 PLC ± —						
4 PLC ± —						
ANGLES ± —						
FINISH —						

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , -



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

37.1

ø330(13")

EMPTY SECTION
(6 POCKETS MIN.)

W/H PRODUCT CHARGE

EMPTY SECTION
(4 POCKETS MIN.)

TOP COVER TAPE

PULL OUT DIRECTION

R0.75

0.20±0.05

28.00

2.00±0.10

4.00±0.10

ROUND HOLE

OVAL HOLE

3.30
3.0
6.50
15.00

44.00±0.20

40.40±0.10

20.20±0.10

ø1.55±0.05

1.75±0.10

16.75

7.60

13.40

9.20

15.95

1.45MAX

BOX

350

350

350

LABEL

150	7	1050	8.93	4.95	6-1734062-1
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C-1734062

SCALE

SHEET

22 of 24

REV

G4

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

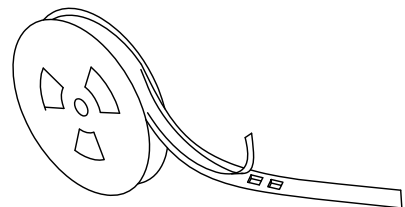
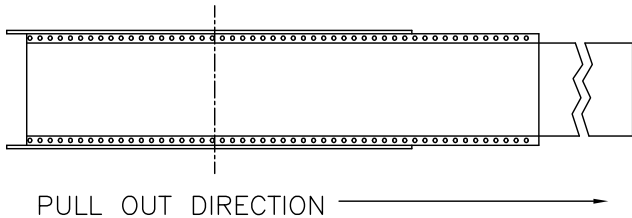
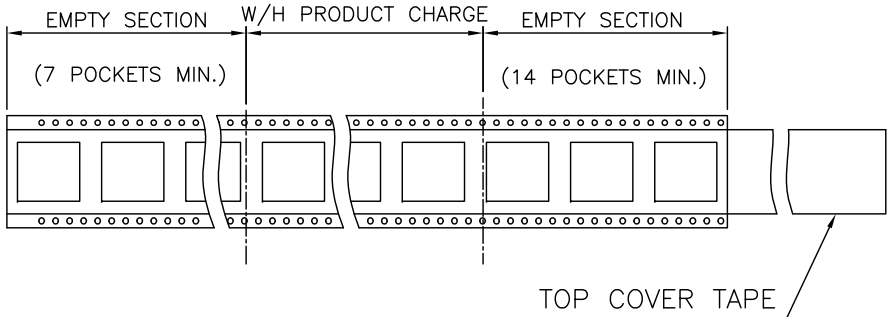
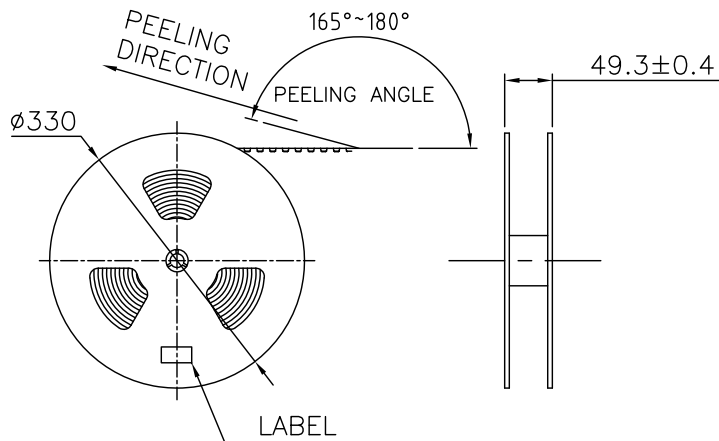
© COPYRIGHT

BY TYCO ELECTRONICS CORPORATION.

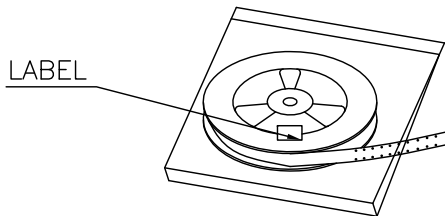
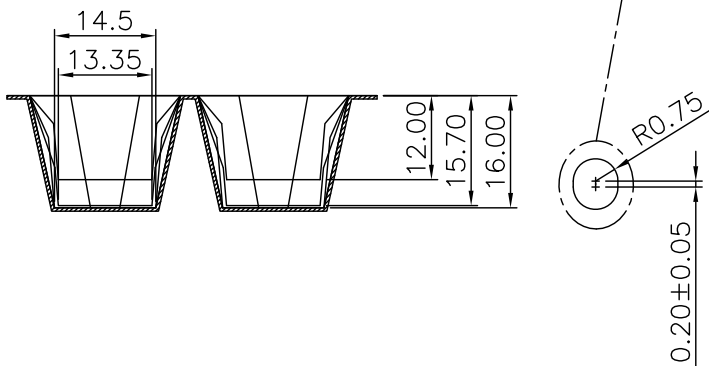
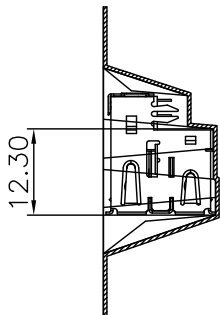
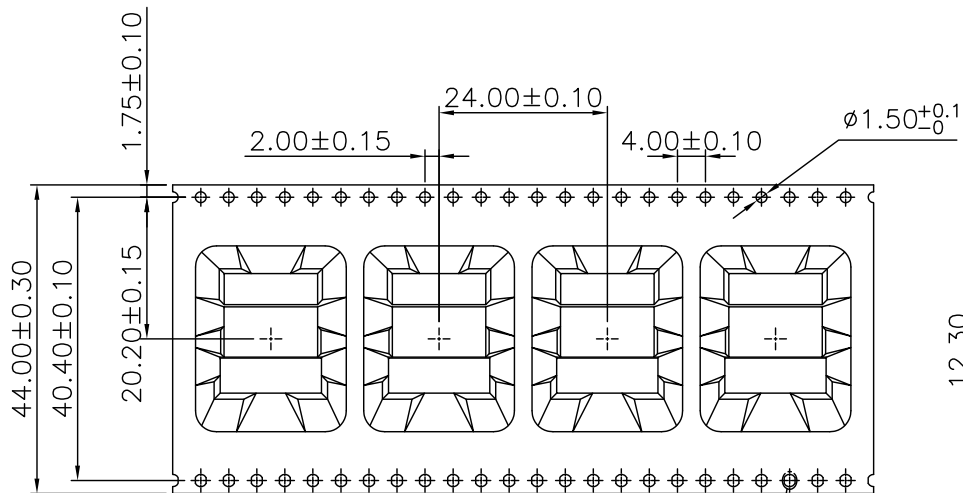
ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS				
DW		P	LTR	DESCRIPTION	DATE	APVD
				SEE SHEET 1.		

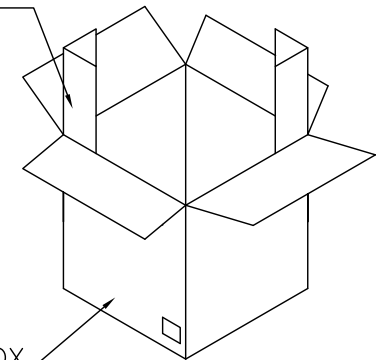
D



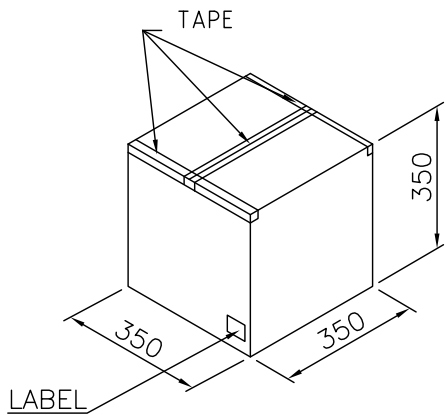
C



FOLDER PAPER BOARD



SHIPPING BOX



B

B

A

A

130	7	910	7.94	3.91	7-1734062-1	OBSOLETE
PCS/REEL	REELS/BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity			
		CHK				
		APVD	NAME			
		PRODUCT SPEC	USB CONNECTOR, A SERIES, STACKED, OFFSET TYPE			
		APPLICATION SPEC				
		WEIGHT				
		CUSTOMER DRAWING				
		SCALE	SHEET 23 of 24			
		REV	G4			

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

D

49.4

ø330(13")

EMPTY SECTION

W/H PRODUCT CHARGE

EMPTY SECTION

(7 POCKETS MIN.)

(14 POCKETS MIN.)

TOP COVER TAPE

PULL OUT DIRECTION

C

B

1.75±0.10

24.00±0.10

2.00±0.15

4.00±0.10

ø1.50^{+0.10}₀

44.00±0.30

40.40±0.10

20.20±0.15

A

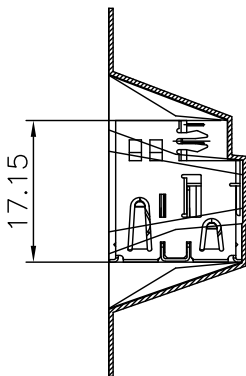
15.5

14.50

16.00

R0.75

0.20±0.05



BOX

180	7	1260	9.40	5.42	8-1734062-1
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734062

SCALE

SHEET

24 of 24

REV G4



TE Connectivity

USB CONNECTOR, A SERIES,
STACKED, OFFSET TYPE