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20

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LOC

DIST

CM

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER ECR-12-003555	19APR2012	RS	DD
	A2	REVISED PER ECR-12-016877	20OCT2012	RS	DD
	B	REVISED PER ECR-15-004054	28JUL2015	RS	DD
	C	REVISED PER ECR-15-017995	18DEC2015	RS	DD

CENTER OF GRAVITY

3.81
CENTER OF GRAVITY

7

5

TE

2 POSITION
SHOWN AS SHIPPED

DIM D

4.00
TYP

8.0
REF

4.8

7.75

FOR 1 POSITION
ONLY

7.75

FOR 2, 3 AND
4 POSITIONS

5.8

2 POSITION
SHOWN CLOSED
SCALE 8:1

1

1

1 MATERIALS AND FINISH:
- HOUSING: LCP, COLOR: NATURAL
- CONTACTS: COPPER ALLOY, FINISH: Sn OVER Ni

2. COMPLY WITH DIRECTIVE 2002/95/EC (ROHS).

3. 18-24AWG SOLID OR STRANDED WIRE.
PLEASE REFER TO APPLICATION SPEC 114-13266
FOR RECOMMENDED STRAND COUNT.
18AWG MAX INSULATION OD: 2.20
20AWG MAX INSULATION OD: 1.90
22AWG MAX INSULATION OD: 1.70
24AWG MAX INSULATION OD: 1.45

4. PACKAGE IN TAPE AND REEL PER EIA-481 SPECIFICATION,
EXCEPT 1 POSITION CONNECTOR.

5 WIRE SIZE MARKING IN APPROXIMATE LOCATION SHOWN.

6 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

7 COLOR CODE MARKING, SRAIGHT LINE.

8 1 POSITION ASSEMBLY DOES NOT COMPLY WITH EIA 481 SPECIFICATION.

RED	17.70	24 AWG	4	3-2106431-4
	13.70	24 AWG	3	3-2106431-3
	9.70	24 AWG	2	3-2106431-2
	5.70	24 AWG	1	8 3-2106431-1
GREEN	17.70	22 AWG	4	2-2106431-4
	13.70	22 AWG	3	2-2106431-3
	9.70	22 AWG	2	2-2106431-2
	5.70	22 AWG	1	8 2-2106431-1
BLUE	17.70	20 AWG	4	1-2106431-4
	13.70	20 AWG	3	1-2106431-3
	9.70	20 AWG	2	1-2106431-2
	5.70	20 AWG	1	8 1-2106431-1
YELLOW	17.70	18 AWG	4	2106431-4
	13.70	18 AWG	3	2106431-3
	9.70	18 AWG	2	2106431-2
	5.70	18 AWG	1	8 2106431-1
COLOR CODE	DIM D	WIRE SIZE	POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

C DAILY

09DEC2008

CHK

J DYER

09DEC2008

APVD

-

-

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±0.5

±0.13

±

±

±

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

1

1

PRODUCT SPEC

108-2404

APPLICATION SPEC

114-13266

WEIGHT

-

Customer Drawing

NAME

ASSEMBLY,
IDC SSL CONNECTOR,
SMT, PASS THRU

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C-2106431

-

SCALE

8:1

SHEET

1

OF

3

REV

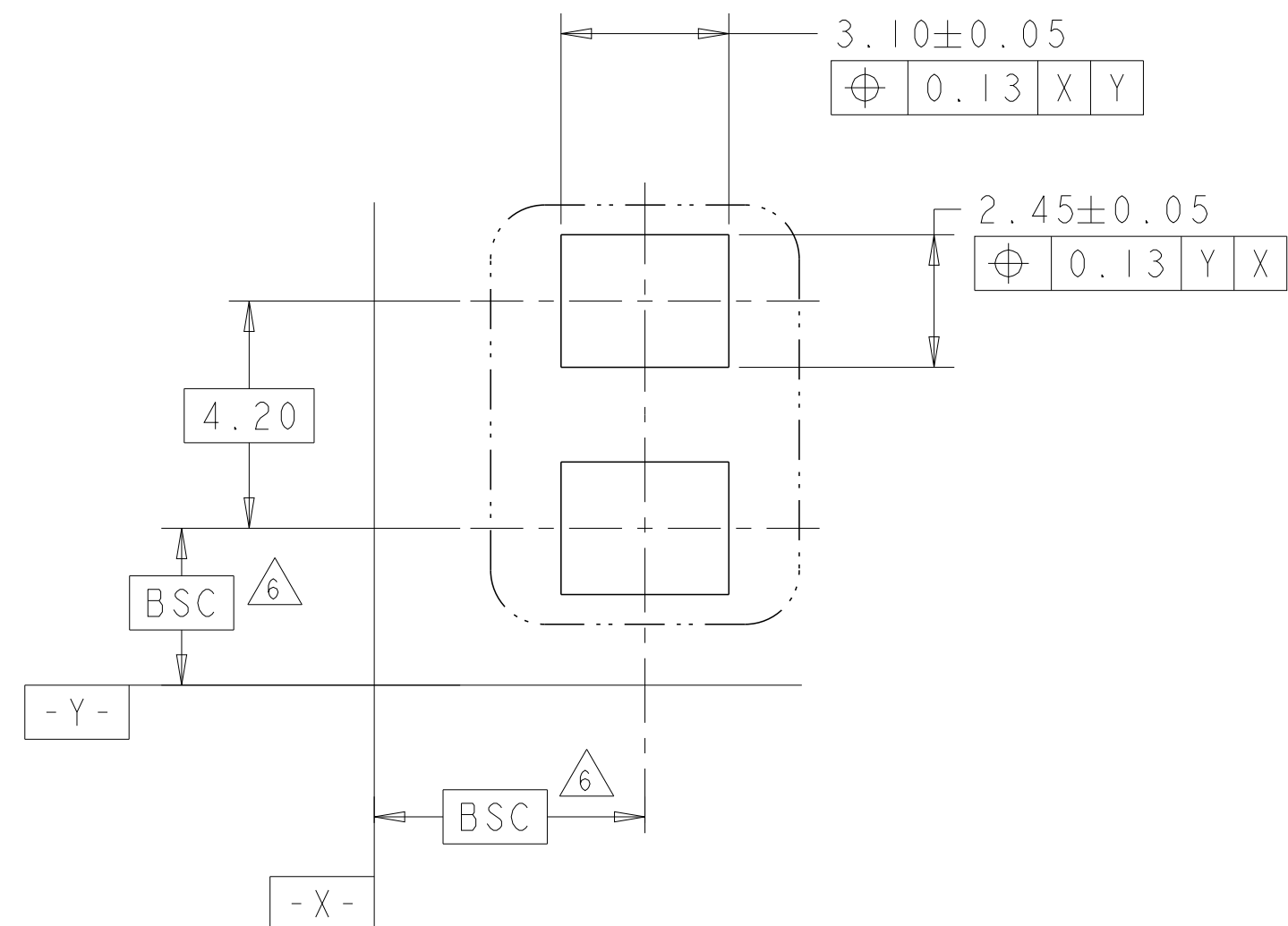
C

TE

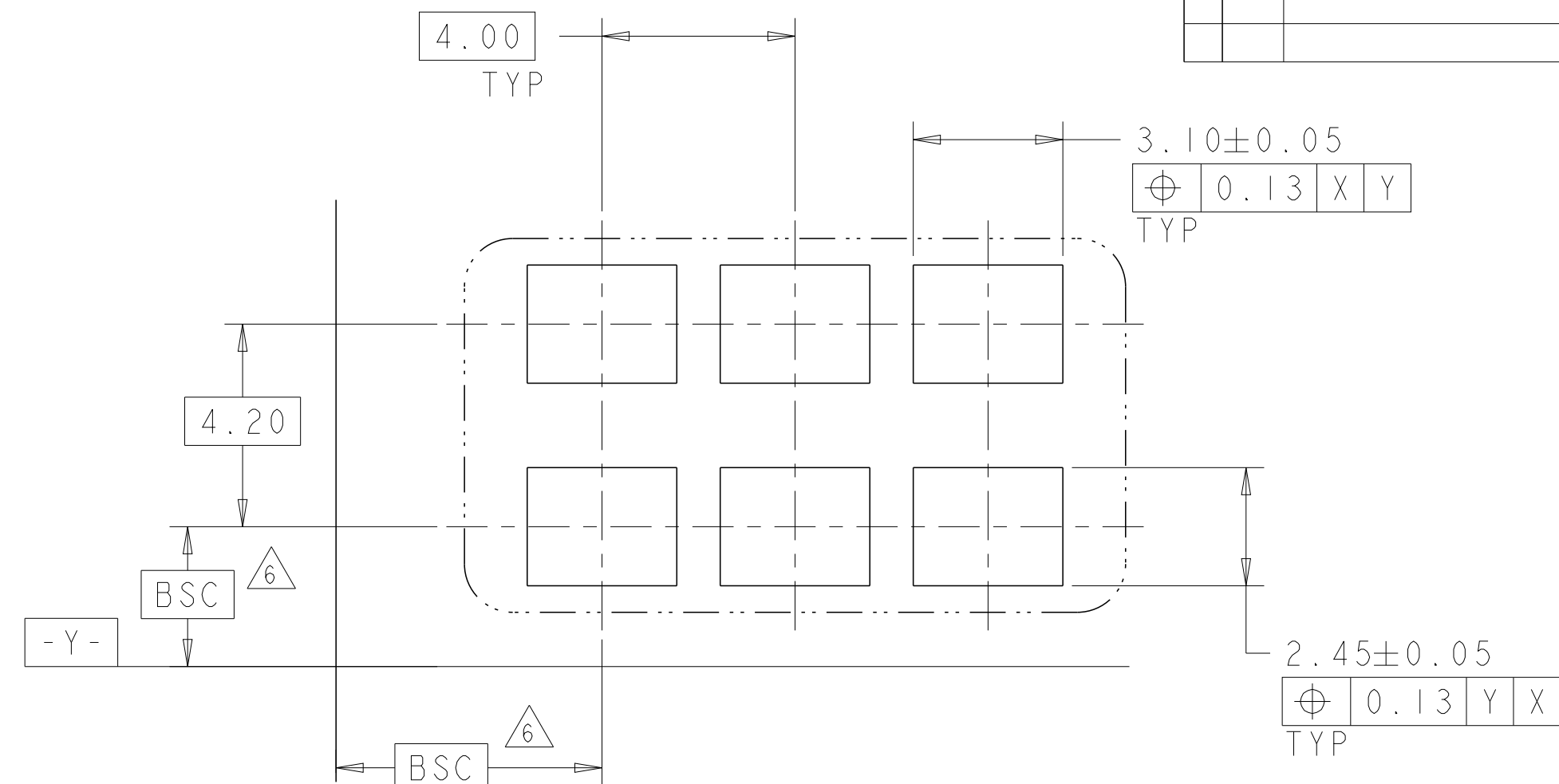
TE Connectivity

1471-9 (3/11)

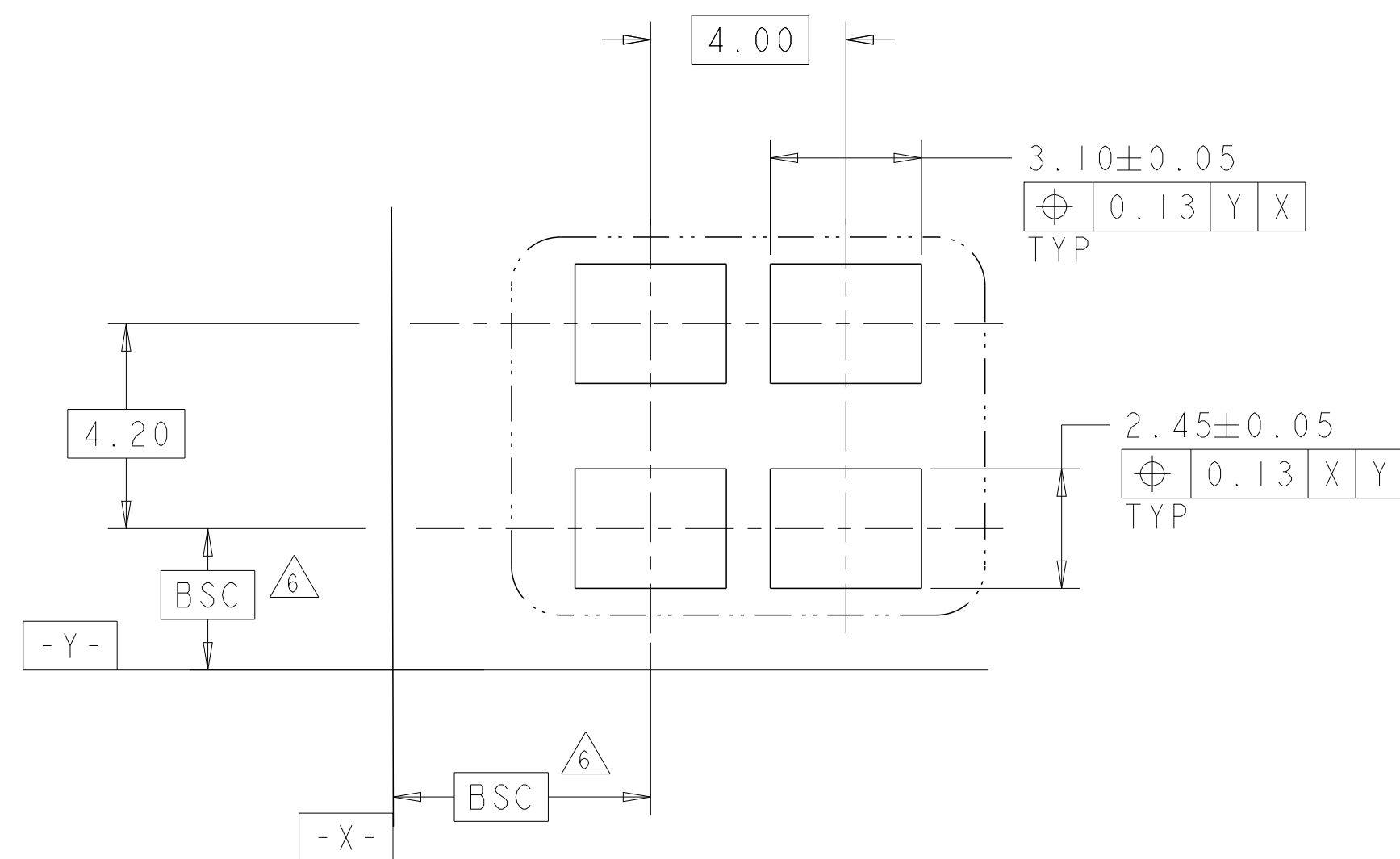
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



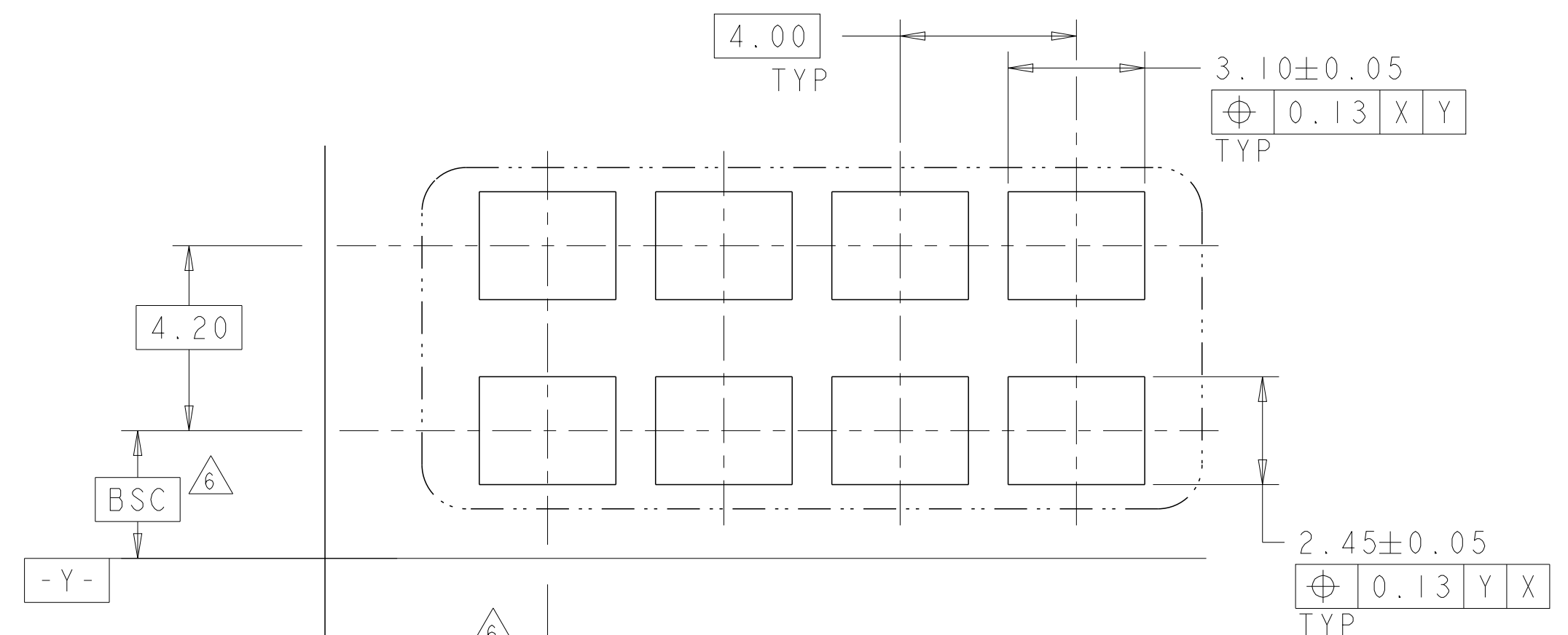
I POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1



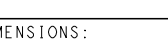
3 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1



2 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1



4 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 09DEC2008 C DAILY CHR J DYER 09DEC2008 APVD -		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±.5 4 PLC ±.5 ANGLES ±.5 FINISH -		NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, PASS THRU	
MATERIAL - material_2		PRODUCT SPEC 108-2404 APPLICATION SPEC 114-13266 WEIGHT -		SIZE A2	CAGE CODE 00779
				DRAWING NO C-2106431	RESTRICTED TO -
finish_spec_2		Customer Drawing		SCALE 8:1	SHEET 1 OF 3
					REV C

