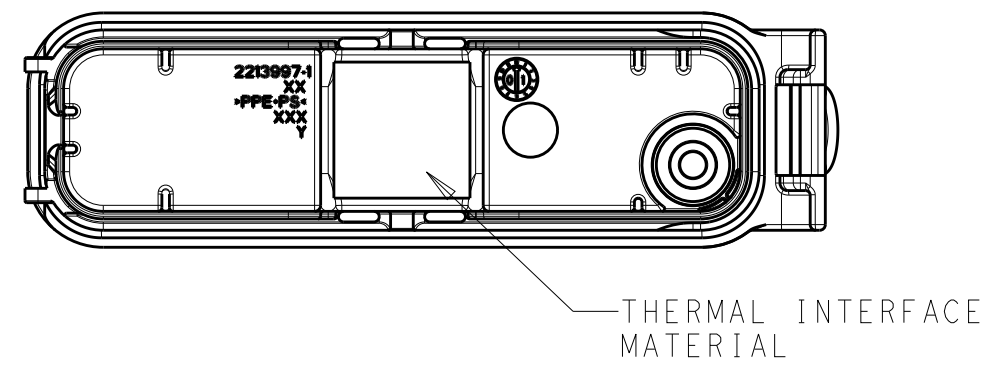


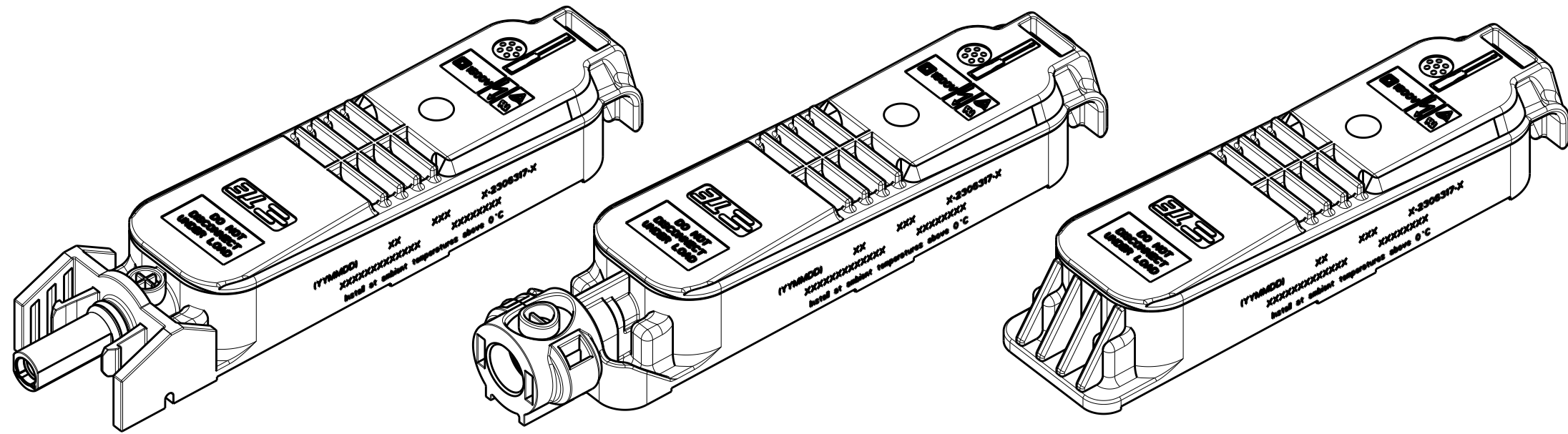
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED FOR PRODUCTION	23OCT2017	RK	PO

11. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS).

12. THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.



BOTTOM VIEW OF LID SUBASSEMBLY
WHEN THERMAL INTERFACE
MATERIAL IS APPLIED



PVEDGE2GGA1V_2	36.0	EAST/WEST	YES	YES	7-2306317-5
PVEDGE2DGA1V_2	55.2	EAST/WEST	YES	YES	7-2306317-2
PVEDGE2FGA1V_2	58.7	EAST/WEST	YES	YES	7-2306317-1
PVEDGE2GGA1V_2	36.0	EAST/WEST	NO	YES	6-2306317-5
PVEDGE2DGA1V_2	55.2	EAST/WEST	NO	YES	6-2306317-2
PVEDGE2FGA1V_2	58.7	EAST/WEST	NO	YES	6-2306317-1
PVEDGE2GGA1T_2	36.0	EAST/WEST	YES	NO	5-2306317-5
PVEDGE2DGA1T_2	55.2	EAST/WEST	YES	NO	5-2306317-2
PVEDGE2FGA1T_2	58.7	EAST/WEST	YES	NO	5-2306317-1
PVEDGE2GGA1T_2	36.0	EAST/WEST	NO	NO	4-2306317-5
PVEDGE2DGA1T_2	55.2	EAST/WEST	NO	NO	4-2306317-2
PVEDGE2FGA1T_2	58.7	EAST/WEST	NO	NO	4-2306317-1
PVEDGE2GGA1V_2	36.0	NORTH/SOUTH	YES	YES	3-2306317-5
PVEDGE2DGA1V_2	55.2	NORTH/SOUTH	YES	YES	3-2306317-2
PVEDGE2FGA1V_2	58.7	NORTH/SOUTH	YES	YES	3-2306317-1
PVEDGE2GGA1V_2	36.0	NORTH/SOUTH	NO	YES	2-2306317-5
PVEDGE2DGA1V_2	55.2	NORTH/SOUTH	NO	YES	2-2306317-2
PVEDGE2FGA1V_2	58.7	NORTH/SOUTH	NO	YES	2-2306317-1
PVEDGE2GGA1T_2	36.0	NORTH/SOUTH	YES	NO	1-2306317-5
PVEDGE2DGA1T_2	55.2	NORTH/SOUTH	YES	NO	1-2306317-2
PVEDGE2FGA1T_2	58.7	NORTH/SOUTH	YES	NO	1-2306317-1
PVEDGE2GGA1T_2	36.0	NORTH/SOUTH	NO	NO	2306317-5
PVEDGE2DGA1T_2	55.2	NORTH/SOUTH	NO	NO	2306317-2
PVEDGE2FGA1T_2	58.7	NORTH/SOUTH	NO	NO	2306317-1
Model Code 	DIM X	PV PANEL FOIL DIRECTION	MONUTING TAPE	THERMAL INTERFACE MATERIAL	PART NO.

TIN OVER NICKEL	COPPER ALLOY	INTERFACE CONTACT-SOCKET	11
TIN OVER NICKEL	COPPER ALLOY	INTERFACE CONTACT-PIN	10
-	-	THERMAL INTERFACE MATERIAL	9
-	-	BYPASS DIODE: TYPE SL2020A	8
GRAY	PPE+PS	MEMBRANE RETAINER	7
-	-	MEMBRANE VENT	6
PLAIN	STAINLESS STEEL	OMEGA CLIP	5 
TIN	COPPER ALLOY	CONTACT RAIL	4
BLACK	PPE+PS	BOX, LOWER HOUSING	3
RED	SILICONE	O-RING SEAL	2
BLACK	PPE+PS	BOX, LID	1 
COLOR/FINISH	MATERIAL	DESCRIPTION	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 13AUG2016 CHK RAVI.S 13AUG2016 APVD GINGRICH CHUCK 13AUG2016 GINGRICH CHUCK		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.50 1 PLC ± 0.25 2 PLC ± 0.13 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm$ FINISH -		NAME PV EDGE ASSEMBLY, WITHOUT FLAP, OMEGA CLIP	
		PRODUCT SPEC 108-32122 APPLICATION SPEC 114-32157		SIZE A2	
MATERIAL 		WEIGHT -		CAGE CODE DRAWING NO C-2306317	
		CUSTOMER DRAWING		SCALE 1:1 SHEET 1 OF 4 REV A	

LID NOT SHOWN FOR REFERENCE ONLY

4

8

10

4

11

3

5

LID NOT SHOWN FOR REFERENCE ONLY

7

6

2

1

1

9

5

9

3

4

7

8

NORTH-SOUTH VERSIONS

2306317-1

1-2306317-1

2-2306317-1

3-2306317-1

SHOWN

LID NOT SHOWN FOR REFERENCE ONLY

4

11

3

5

EAST-WEST VERSIONS

4-2306317-1

5-2306317-1

6-2306317-1

7-2306317-1

SAME AS N-S VERSIONS

EXCEPT AS SHOWN

LID NOT SHOWN FOR REFERENCE ONLY

3

4

8

4

10

LID NOT SHOWN FOR REFERENCE ONLY

9

7

6

2

1

1

5

NORTH-SOUTH VERSIONS

2306317-2

1-2306317-2

2-2306317-2

3-2306317-2

SHOWN

LID NOT SHOWN FOR REFERENCE ONLY

4

11

3

5

EAST-WEST VERSIONS

4-2306317-2

5-2306317-2

6-2306317-2

7-2306317-2

SAME AS N-S VERSIONS

EXCEPT AS SHOWN

1471-9 (3/13)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
RAVL.S
13AUG2016

CHK
GINGRICH CHUCK
13AUG2016

APVD
GINGRICH CHUCK
13AUG2016

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.50

1 PLC ±0.25

2 PLC ±0.13

3 PLC ±

4 PLC ±

ANGLES ±

FINISH -

PRODUCT SPEC
108-32122

APPLICATION SPEC
114-32157

WEIGHT
-

CUSTOMER DRAWING

NAME
PV EDGE ASSEMBLY, WITHOUT FLAP, OMEGA CLIP

SIZE
A2

CAGE CODE
C-2306317

DRAWING NO
-

RESTRICTED TO
-

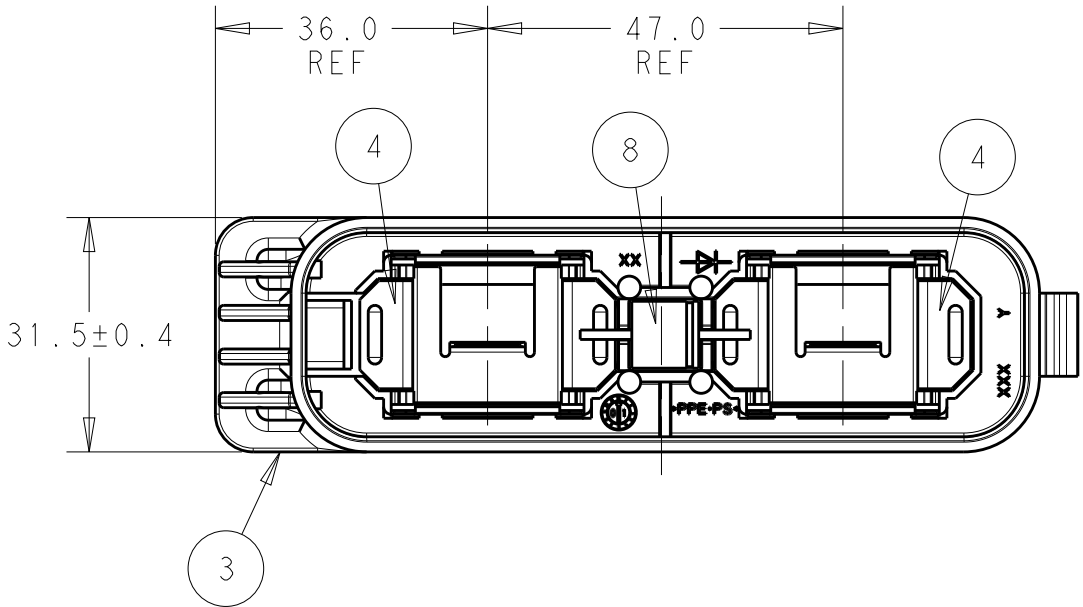
SCALE
5:1

SHEET
2 OF 4

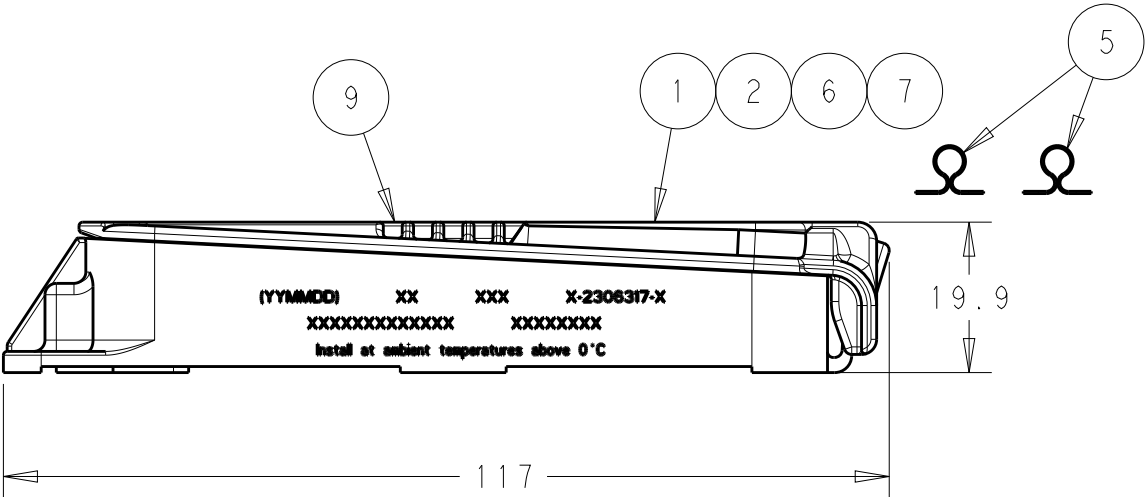
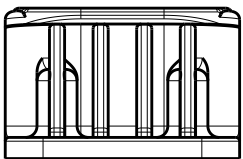
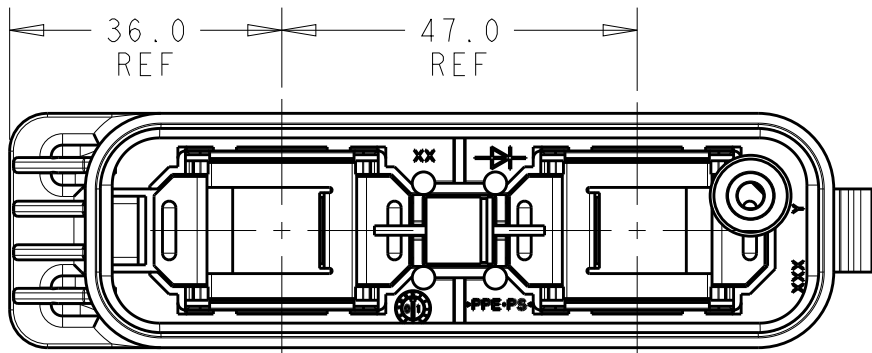
REV
A

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

LID NOT SHOWN FOR REFERENCE ONLY



LID NOT SHOWN FOR REFERENCE ONLY



EAST-WEST VERSIONS
4-2306317-5
5-2306317-5
6-2306317-5
7-2306317-5
SAME AS N-S VERSIONS
EXCEPT AS SHOWN

NORTH-SOUTH VERSIONS
2306317-5
1-2306317-5
2-2306317-5
3-2306317-5
SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.50
1 PLC ±0.25
2 PLC ±0.13
3 PLC ±
4 PLC ±
ANGLES ±
FINISH -

DWN 13AUG2016
CHK 13AUG2016
APVD 13AUG2016

PRODUCT SPEC
108-32122
APPLICATION SPEC
114-32157
WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME
PV EDGE ASSEMBLY, WITHOUT FLAP,
OMEGA CLIP

SIZE
A2

CAGE CODE
C-2306317

DRAWING NO
108-32122
114-32157

RESTRICTED TO
-

SCALE
5:1

SHEET
3 OF 4

REV
A

1471-9 (3/13)

1471-9 (3/13)