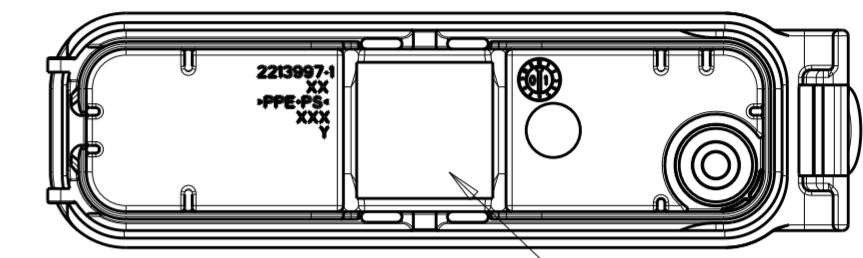
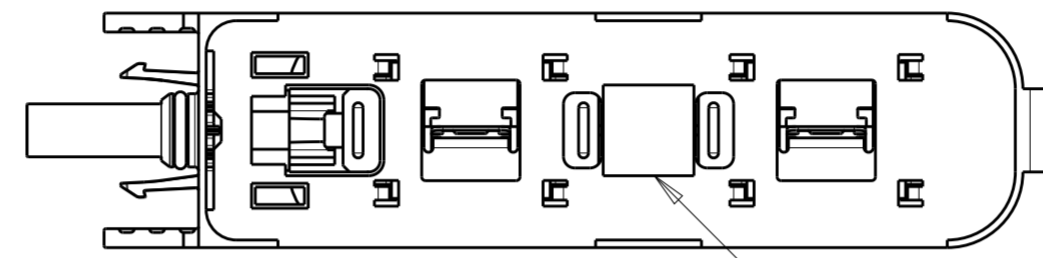


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A	RELEASED FOR PRODUCTION	23OCT2017	RK PO

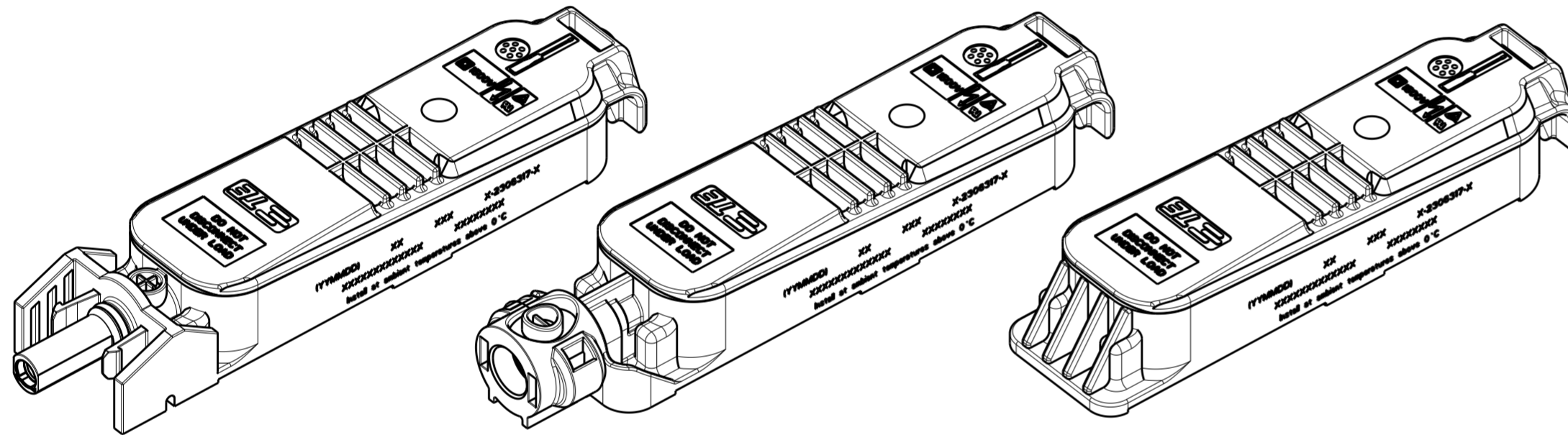
NOTES:

- 1 LID NOT ASSEMBLED WITH LOWER PART. ENCLOSED LOOSELY
- 2 FLAP NOT ASSEMBLED WITH LOWER PART. ENCLOSED LOOSELY
- 3 PART NUMBER.
- 4 PRODUCTION DATE (YYMMDD)
- 5 MANUFACTURING LOCATION CODE.
- 6 OMEGA CLIP AS LOOSE PIECE IN BOX, PRODUCT SPEC. 108-94176
- 7 MODEL CODE ACCORDING TE-SPEC. 404-74000-1
- 8 CONSECUTIVE SERIAL NUMBER
- 9 TEST EQUIPMENT NUMBER
- 10 DIODES WELDED ON CONTACT RAIL
- 11. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS).
- 12. THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.



BOTTOM VIEW OF TYPICAL ASSEMBLY WHEN MOUNTING TAPE IS APPLIED

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

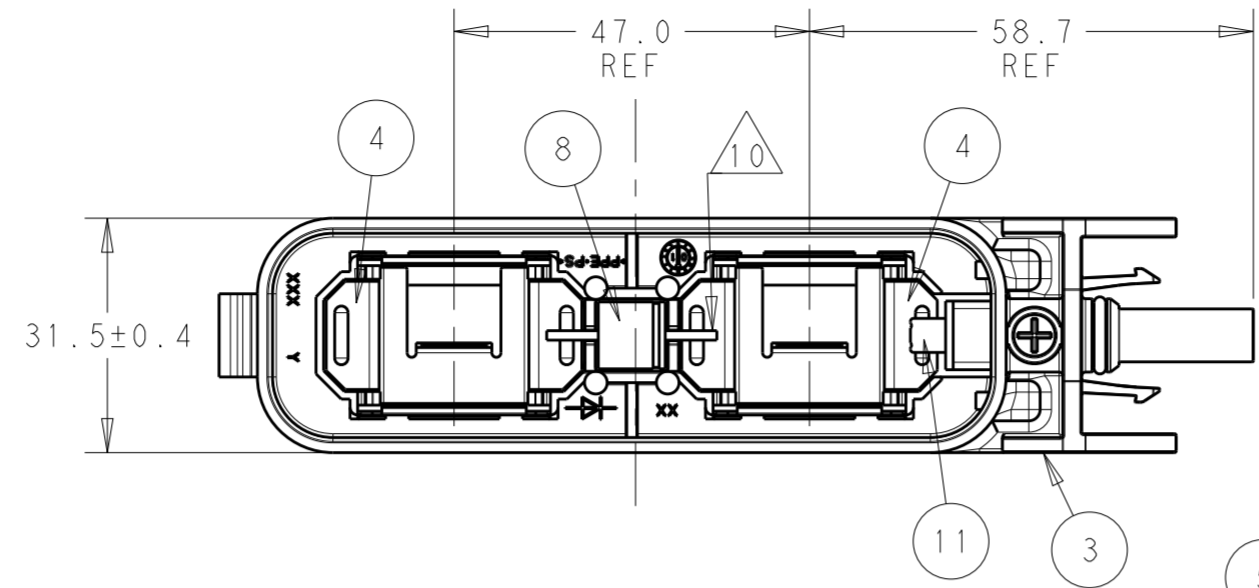
TIN OVER NICKEL	COPPER ALLOY	INTERFACE CONTACT-SOCKET	11
TIN OVER NICKEL	COPPER ALLOY	INTERFACE CONTACT-PIN	10
-	-	THERMAL INTERFACE MATERIAL	9
-	-	BYPASS DIODE: TYPE SL2020A	8
GRAY	PPE+PS	MEMBRANE RETAINER	7
-	-	MEMBRANE VENT	6
PLAIN	STAINLESS STEEL	OMEGA CLIP	5 <sup>6</sup>
TIN	COPPER ALLOY	CONTACT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

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DIMENSIONS: mm		CHK GINGRICH CHUCK 13AUG2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD GINGRICH CHUCK 13AUG2016	NAME PV EDGE ASSEMBLY, WITHOUT FLAP, OMEGA CLIP	
0 PLC ±0.50		PRODUCT SPEC 108-32122	SIZE A2	
1 PLC ±0.25		APPLICATION SPEC 114-32157	CAGE CODE G-2306317	
2 PLC ±0.13		WEIGHT -	DRAWING NO. C-2306317	
3 PLC ±		CUSTOMER DRAWING	RESTRICTED TO -	
4 PLC ANGLES ±		SCALE 1:1	SHEET 1 OF 4	
FINISH -		REV A		

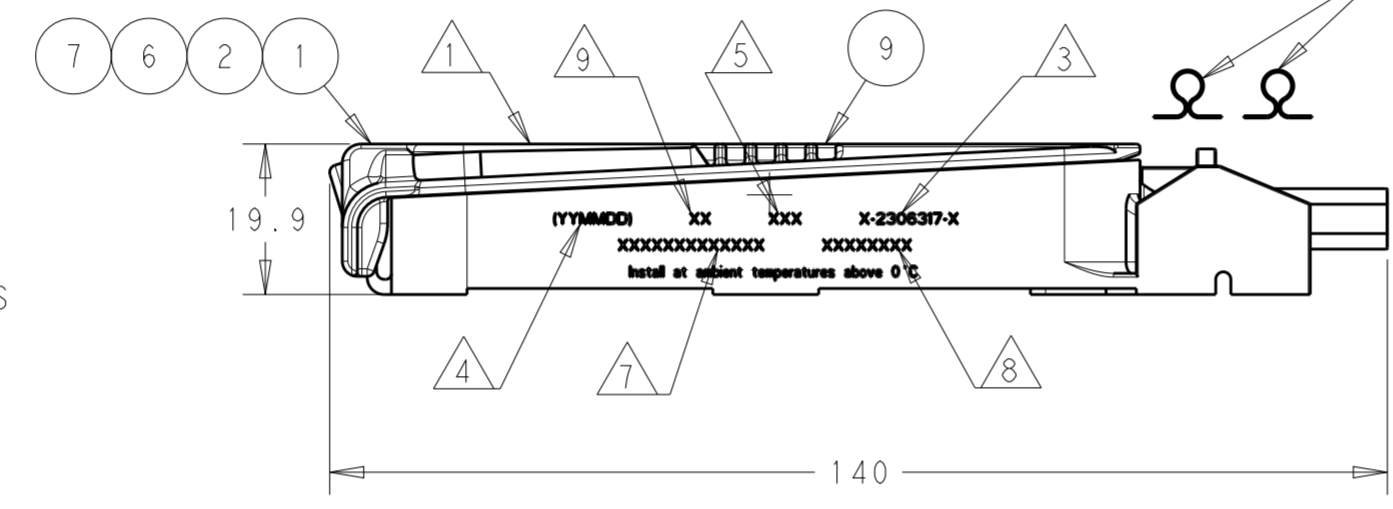
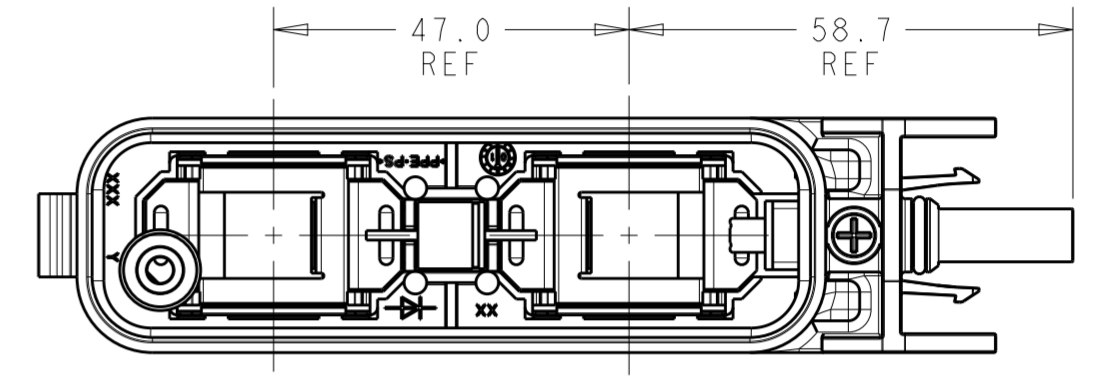
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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-

LID NOT SHOWN FOR REFERENCE ONLY



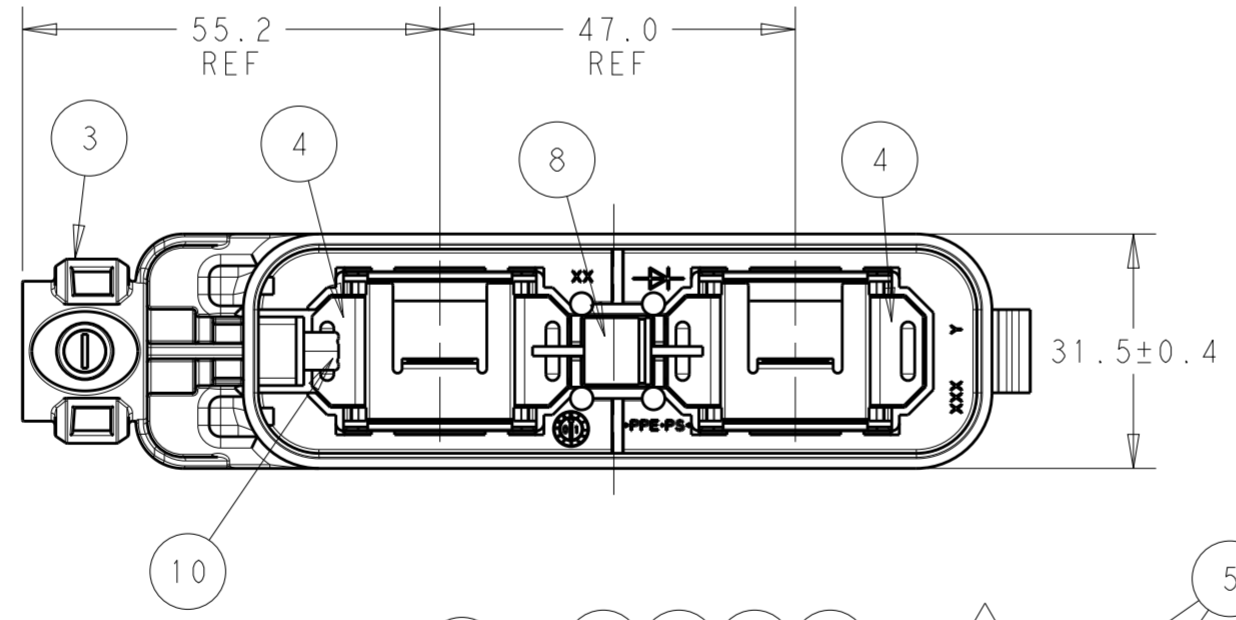
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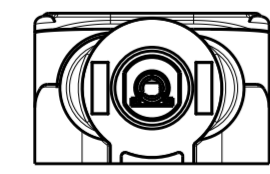
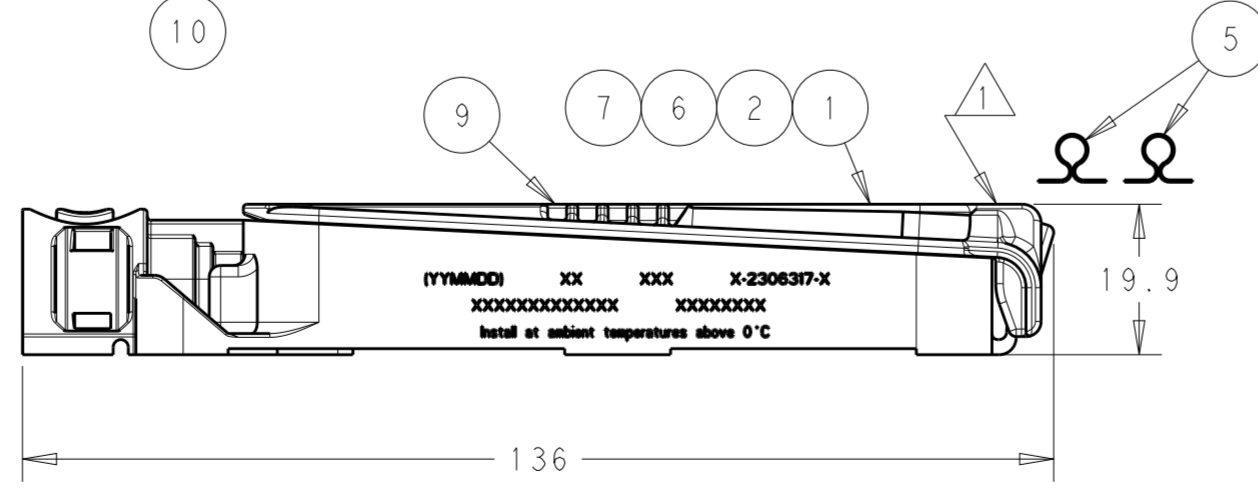
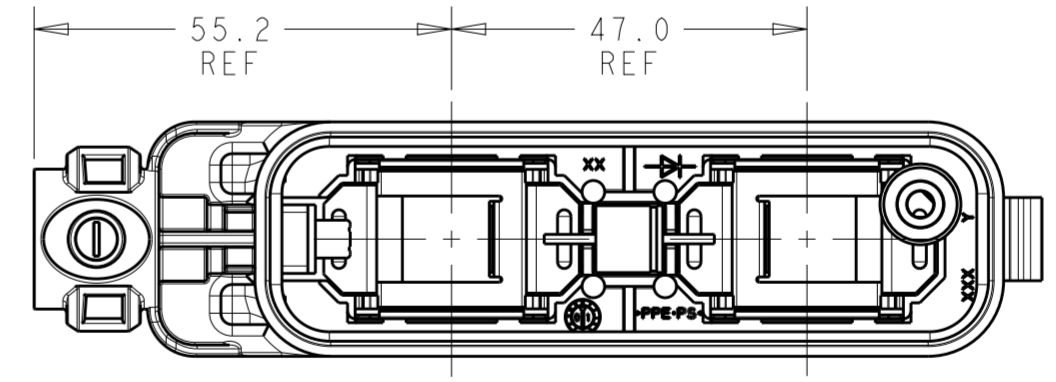
NORTH-SOUTH VERSIONS  
 2306317-1  
 1-2306317-1  
 2-2306317-1  
 3-2306317-1  
 SHOWN

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



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

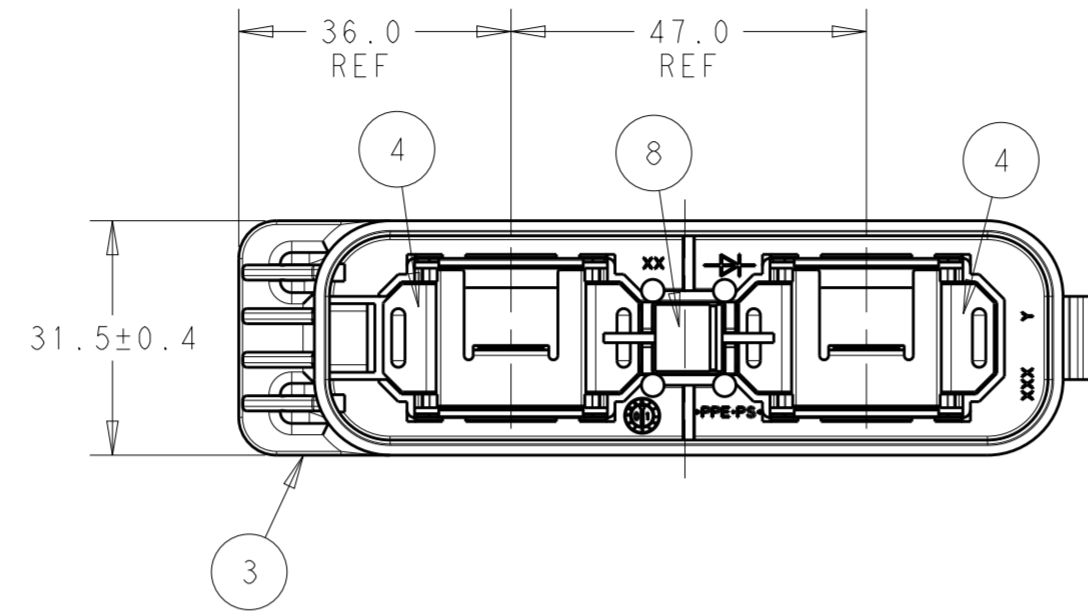
EAST-WEST VERSIONS  
 4-2306317-2  
 5-2306317-2  
 6-2306317-2  
 7-2306317-2  
 SAME AS N-S VERSIONS  
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAVLS 13AUG2016	TE Connectivity	
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1 PLC ±0.25		APPLICATION SPEC 114-32157	CAGE CODE C-2306317	
2 PLC ±0.13		WEIGHT -	DRAWING NO -	
3 PLC ±		CUSTOMER DRAWING	RESTRICTED TO -	
4 PLC ±		SCALE 5:1	SHEET 2 OF 4	
ANGLES ±			REV A	
FINISH -				

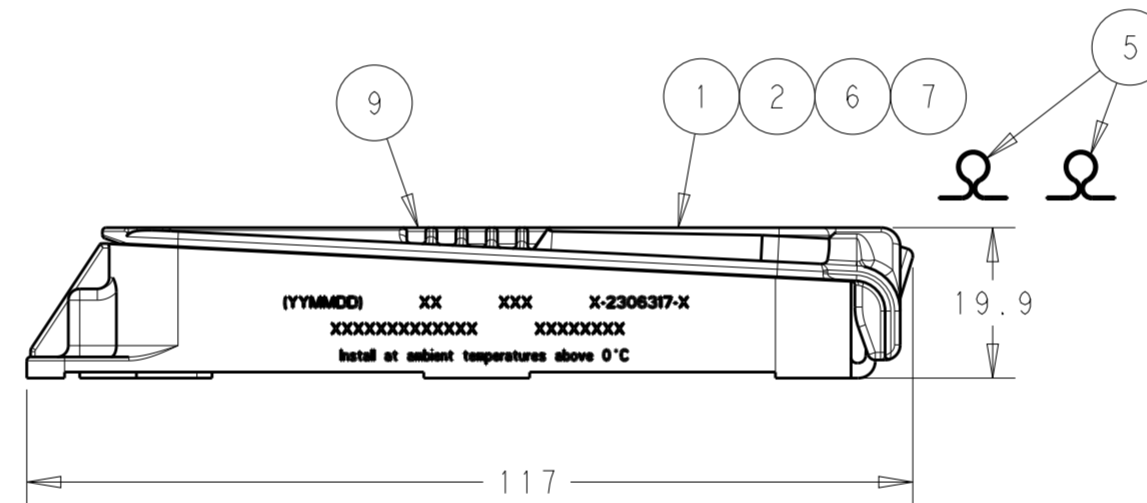
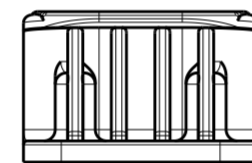
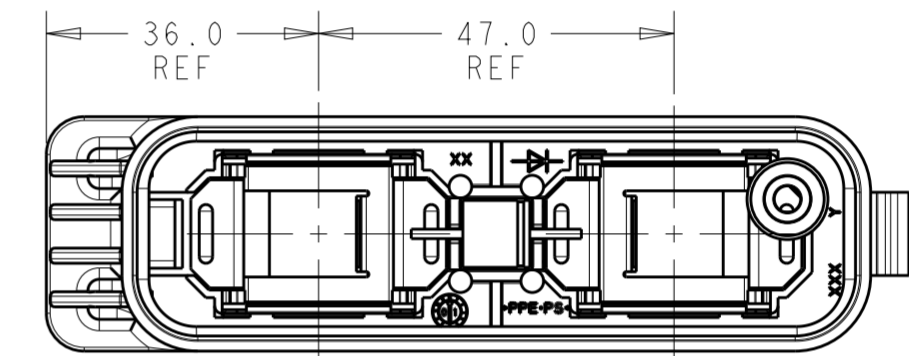
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P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-

LID NOT SHOWN FOR REFERENCE ONLY




LID NOT SHOWN FOR REFERENCE ONLY



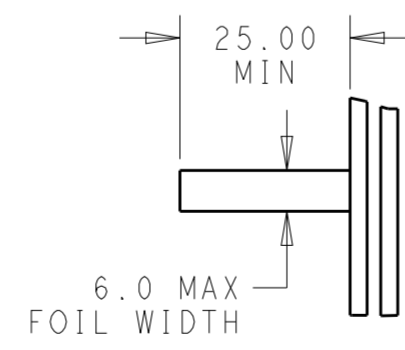
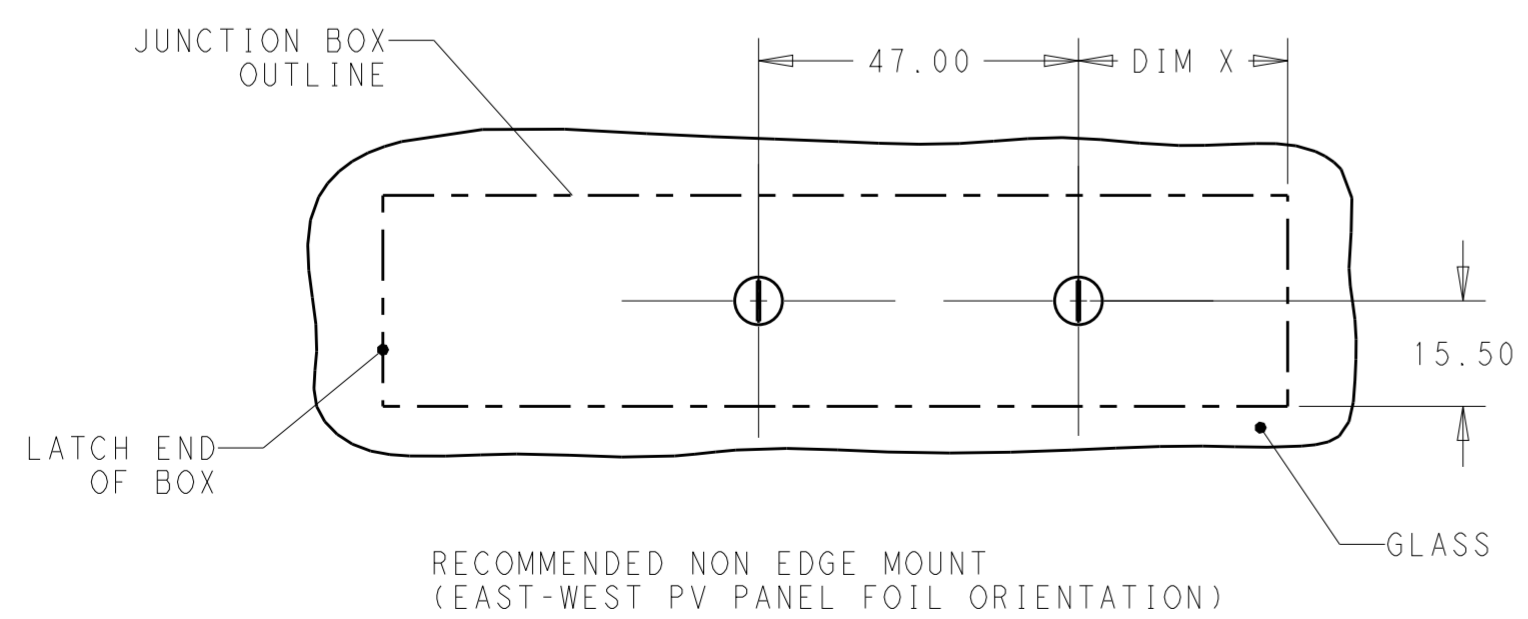
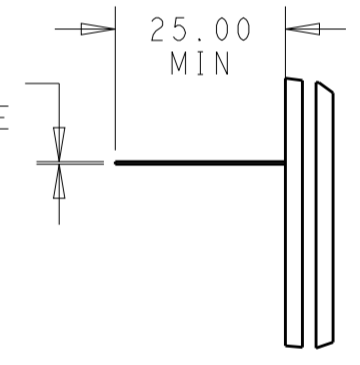
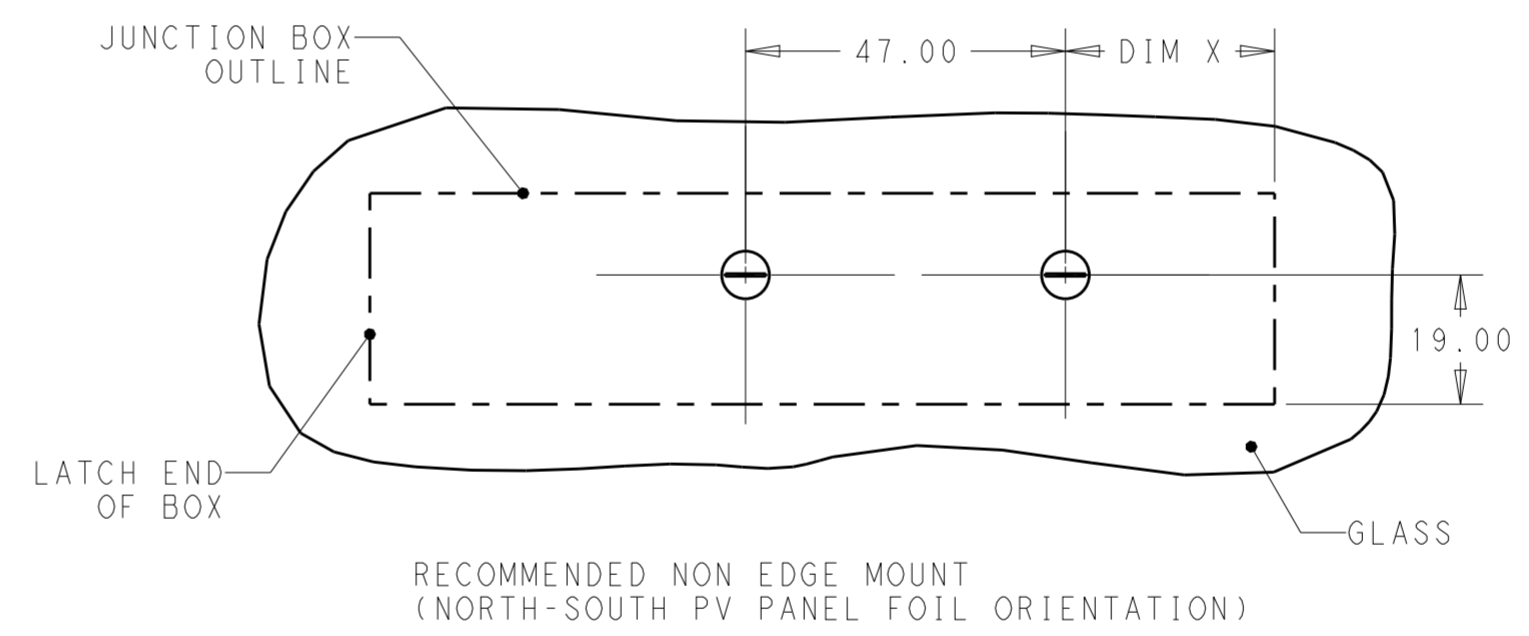
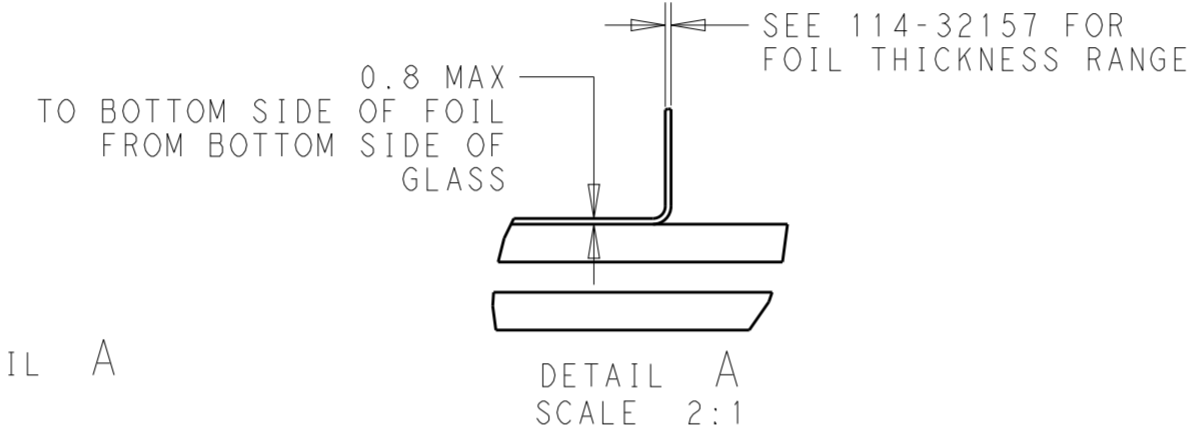
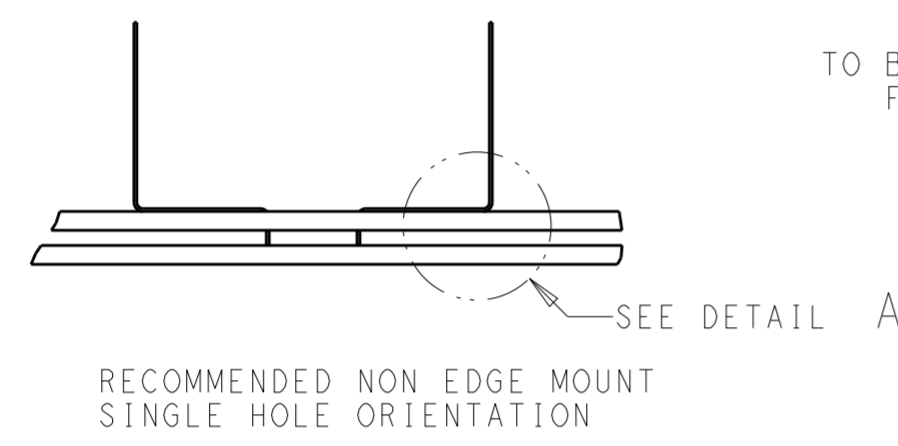
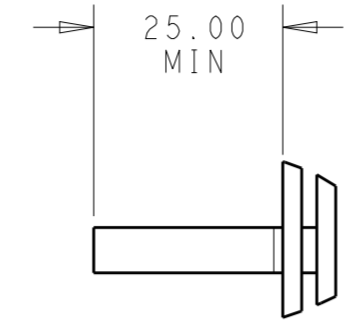
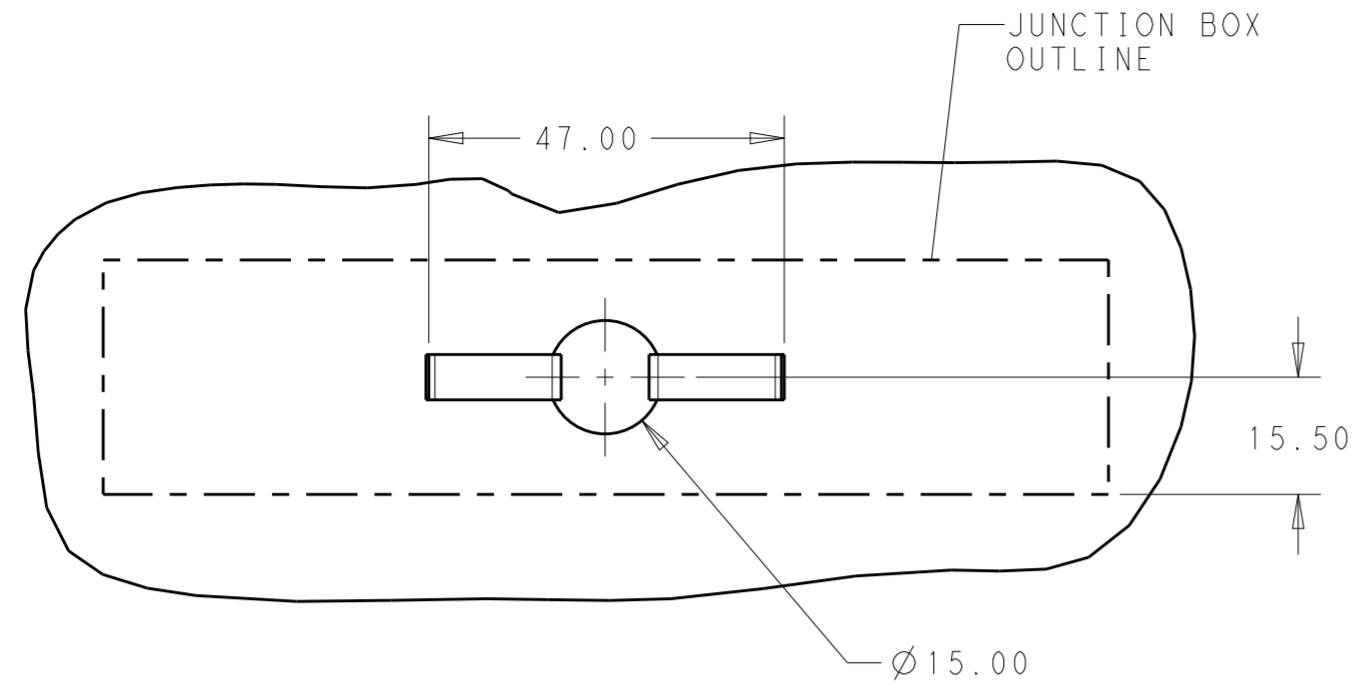
EAST-WEST VERSIONS  
 4-2306317-5  
 5-2306317-5  
 6-2306317-5  
 7-2306317-5  
 SAME AS N-S VERSIONS  
 EXCEPT AS SHOWN

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

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2 PLC ±0.13		WEIGHT -	SCALE 5:1	SHEET 3 OF 4
3 PLC ±		CUSTOMER DRAWING	REV A	
4 PLC ±				
ANGLES ±				
FINISH -				

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



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2 PLC ±0.13		WEIGHT -	SCALE 5:1	SHEET 4 OF 4
3 PLC ±		CUSTOMER DRAWING	REV A	
4 PLC ±				
ANGLES ±				
FINISH -				

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