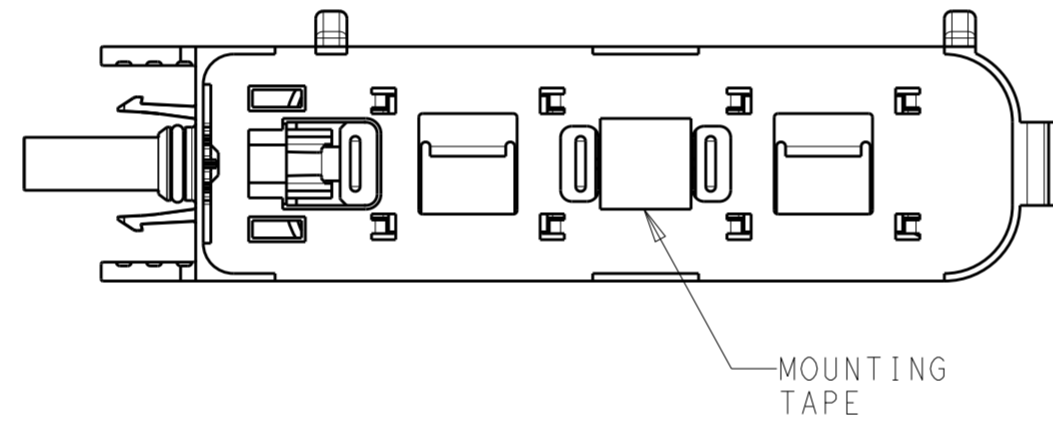
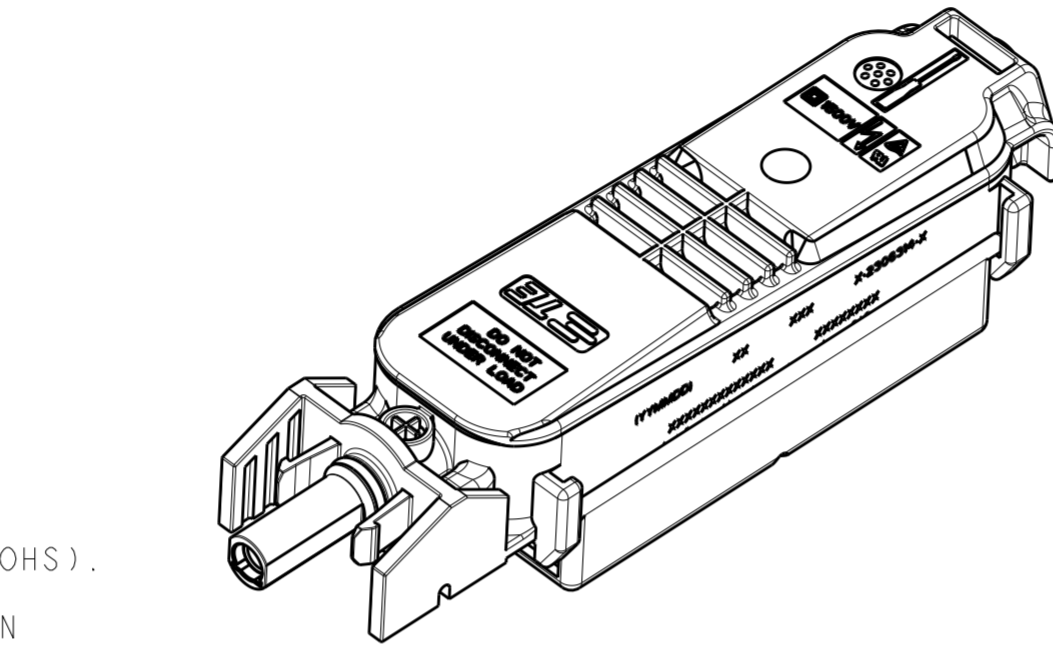


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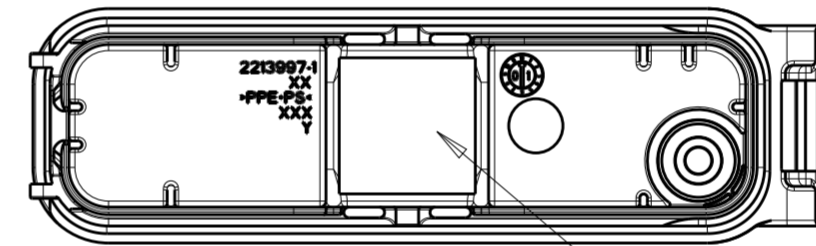
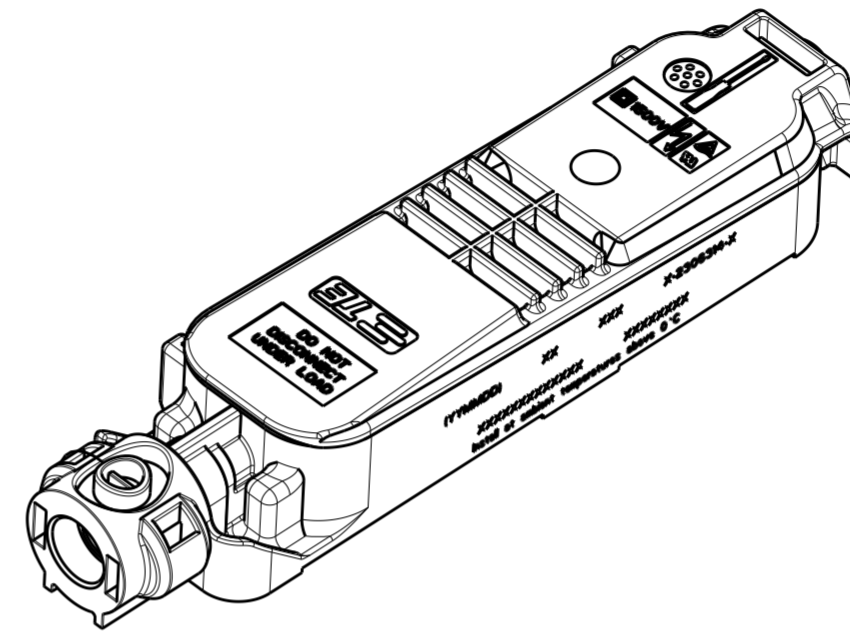
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A	RELEASED FOR PRODUCTION	23OCT2017	RK PO

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 FOIL CLIP INSTALLED ON BOX CONTACT RAILS.
- 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

BLACK	PPE+PS	EDGE FLAP	12	2
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	FOIL CLIP	5	6
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	1
COLOR/FINISH	MATERIAL	DESCRIPTION	ITEM NO.	

PVEDGE2GGA1V_1	36.0	NORTH/SOUTH	YES	YES	3-2306314-5
PVEDGE2DGA1V_1	55.2	NORTH/SOUTH	YES	YES	3-2306314-2
PVEDGE2FGA1V_1	58.7	NORTH/SOUTH	YES	YES	3-2306314-1
PVEDGE2GGA1V_1	36.0	NORTH/SOUTH	NO	YES	2-2306314-5
PVEDGE2DGA1V_1	55.2	NORTH/SOUTH	NO	YES	2-2306314-2
PVEDGE2FGA1V_1	58.7	NORTH/SOUTH	NO	YES	2-2306314-1
PVEDGE2GGA1T_1	36.0	NORTH/SOUTH	YES	NO	1-2306314-5
PVEDGE2DGA1T_1	55.2	NORTH/SOUTH	YES	NO	1-2306314-2
PVEDGE2FGA1T_1	58.7	NORTH/SOUTH	YES	NO	1-2306314-1
PVEDGE2GGA1T_1	36.0	NORTH/SOUTH	NO	NO	2306314-5
PVEDGE2DGA1T_1	55.2	NORTH/SOUTH	NO	NO	2306314-2
PVEDGE2FGA1T_1	58.7	NORTH/SOUTH	NO	NO	2306314-1
MODEL CODE	DIM X	PV PANEL FOIL DIRECTION	MOUNTING TAPE	THERMAL INTERFACE MATERIAL	PART NO.

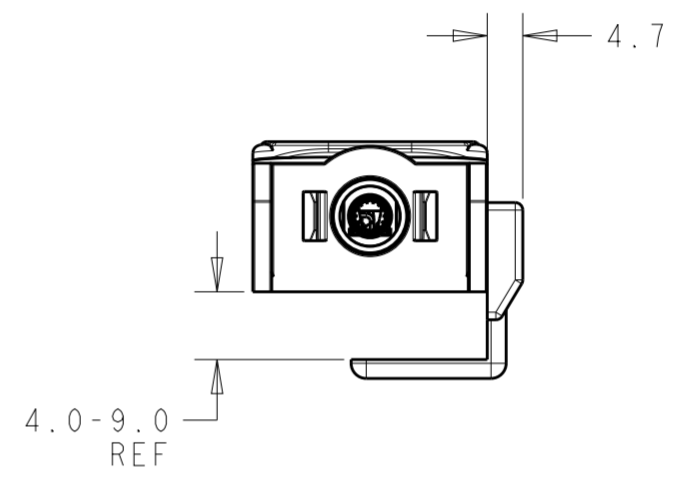
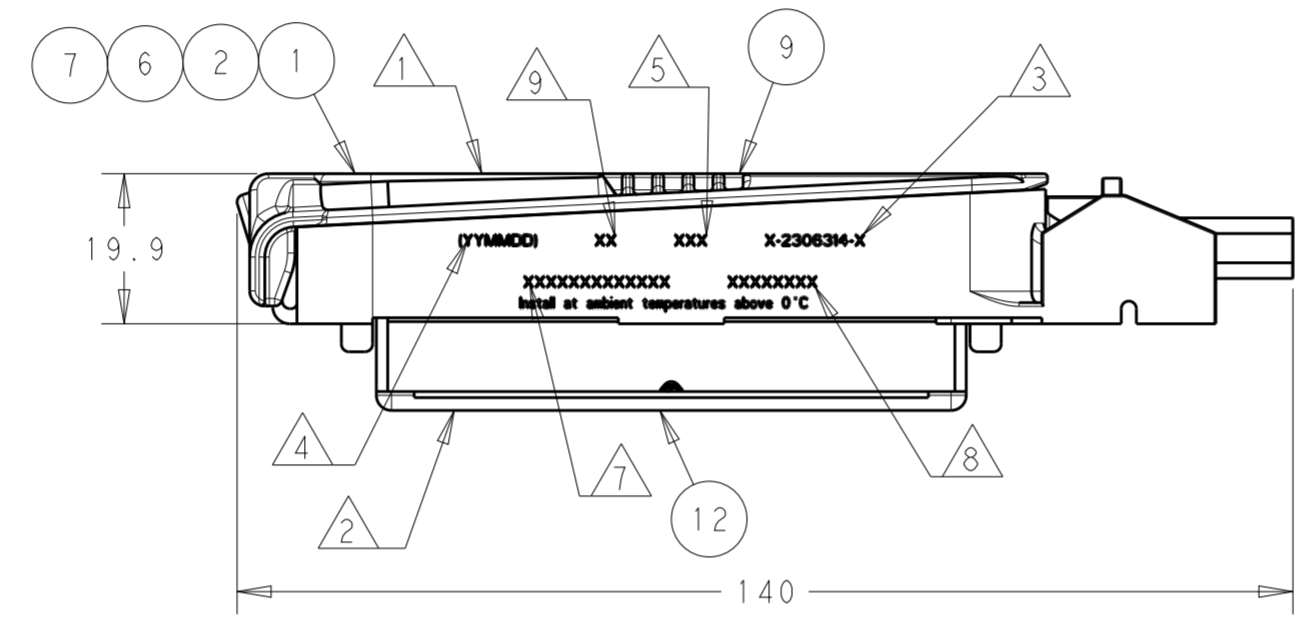
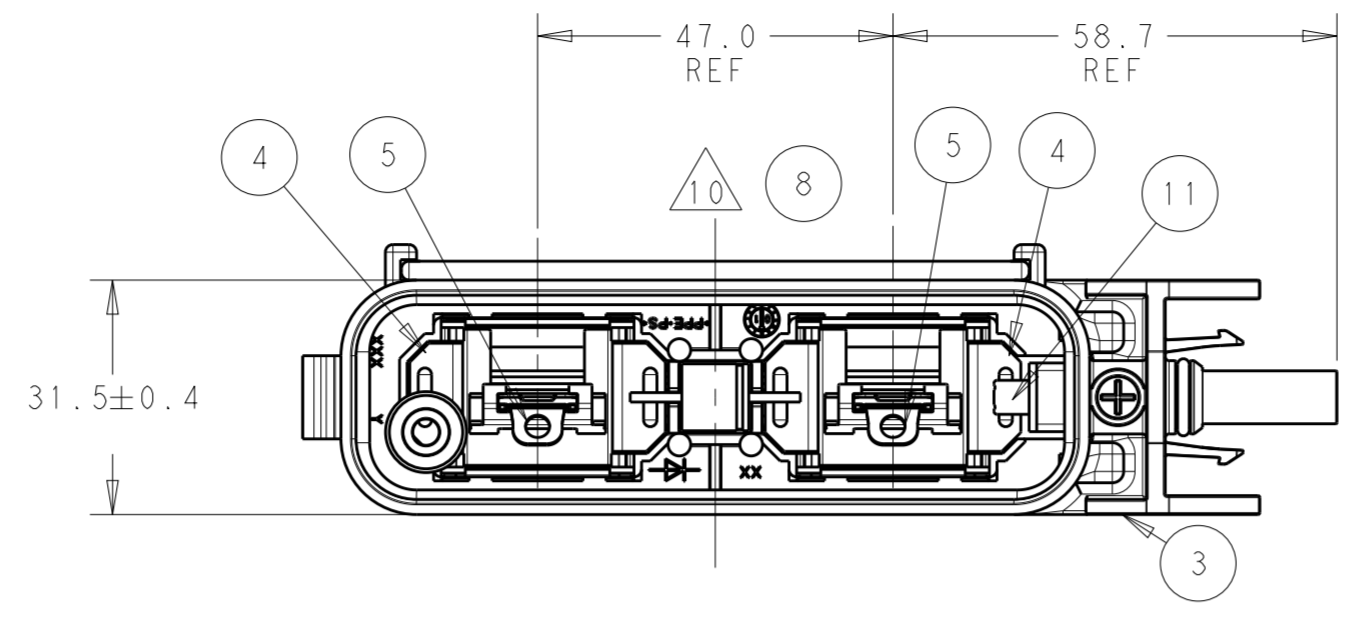
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN RAVLS 16 JUL 2016	TE Connectivity
	0 PLC ±0.50	CHK GINGRICH CHUCK 16 JUL 2016	
	1 PLC ±0.25	APVD GINGRICH CHUCK 16 JUL 2016	
	2 PLC ±0.13	PRODUCT SPEC 108-32122	
MATERIAL	3 PLC ±	APPLICATION SPEC 114-32157	NAME PV EDGE ASSEMBLY, WITH FLAP, S-CLIP
4 PLC ANGLES ±	FINISH -	WEIGHT -	SIZE A2
1		CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 3 REV A

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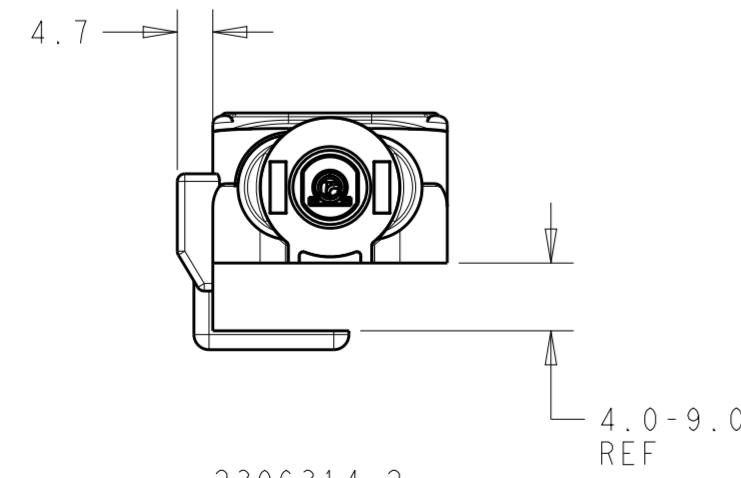
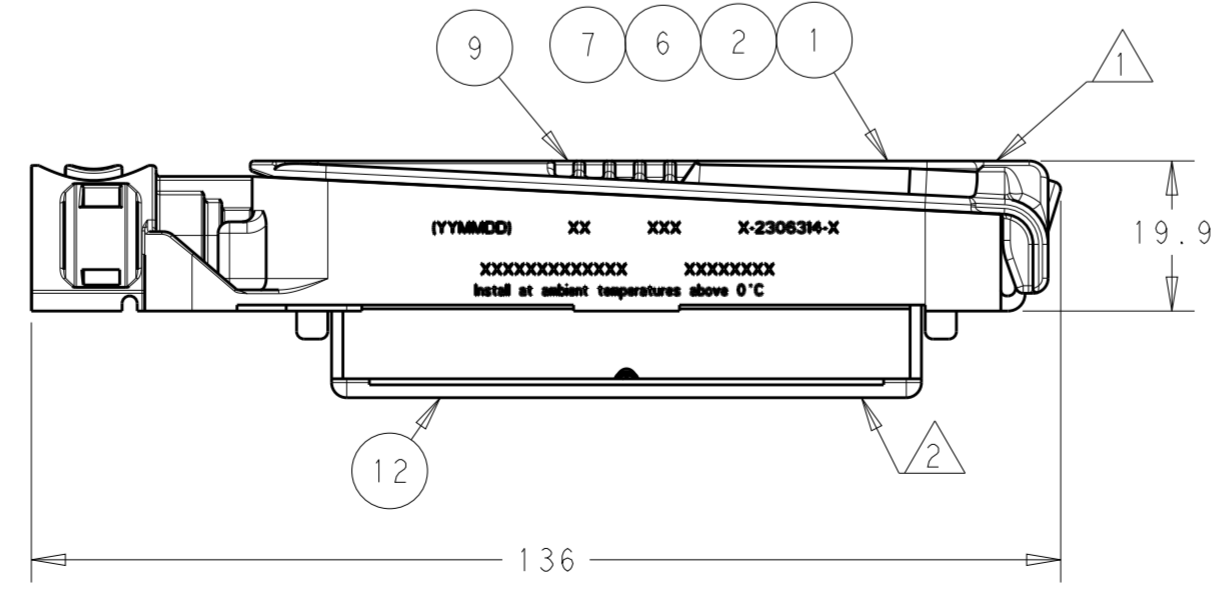
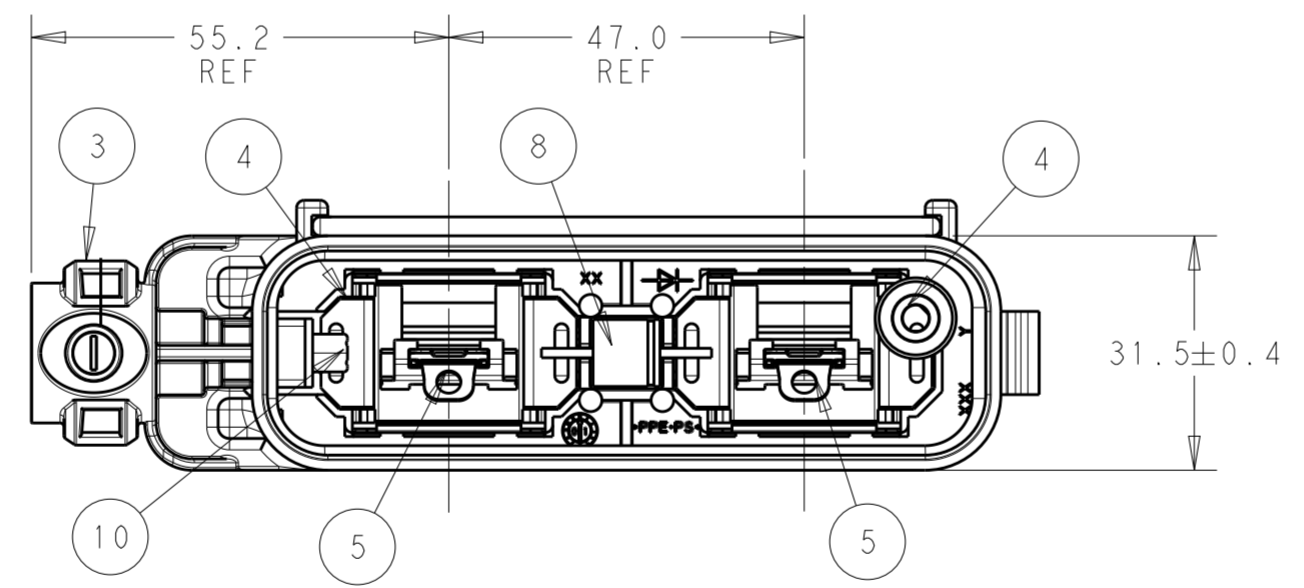
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-

LID NOT SHOWN FOR REFERENCE ONLY



2306314-1
 1-2306314-1
 2-2306314-1
 3-2306314-1
 SHOWN

LID NOT SHOWN FOR REFERENCE ONLY



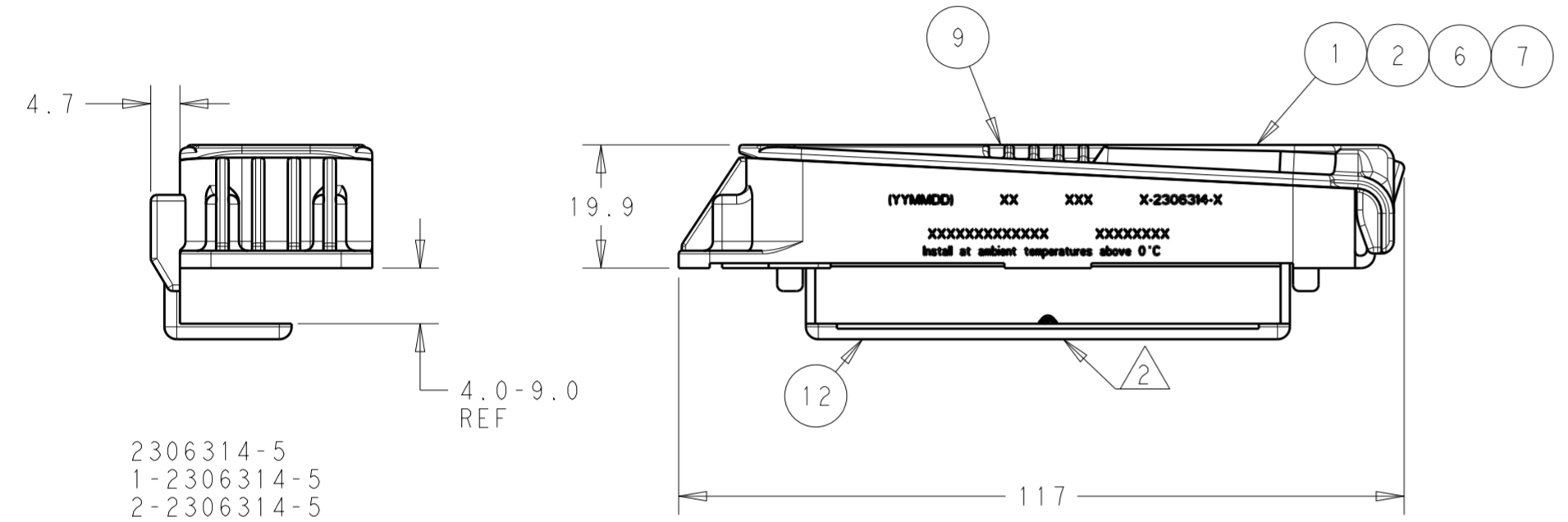
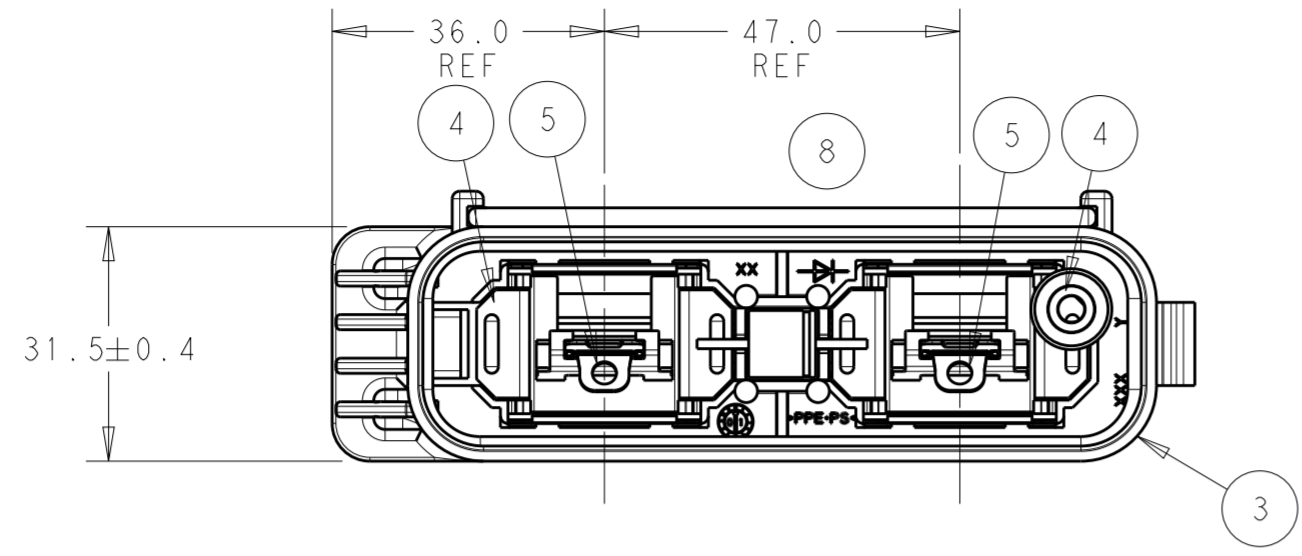
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 1-2306314-2
 2-2306314-2
 3-2306314-2
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAVI.S 16 JUL 2016	STE TE Connectivity	
		CHK GINGRICH CHUCK 16 JUL 2016		
		APVD GINGRICH CHUCK 16 JUL 2016	NAME PV EDGE ASSEMBLY, WITH FLAP, S-CLIP	
DIMENSIONS: mm		PRODUCT SPEC 108-32122	SIZE A2	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-32157	CAGE CODE -	
0 PLC ±0.50		WEIGHT -	DRAWING NO C-2306314	
1 PLC ±0.25		RESTRICTED TO -		
2 PLC ±0.13		SCALE 5:1 SHEET 2 OF 3 REV A		
3 PLC ±		CUSTOMER DRAWING		
4 PLC ±				
ANGLES ±				
FINISH -				

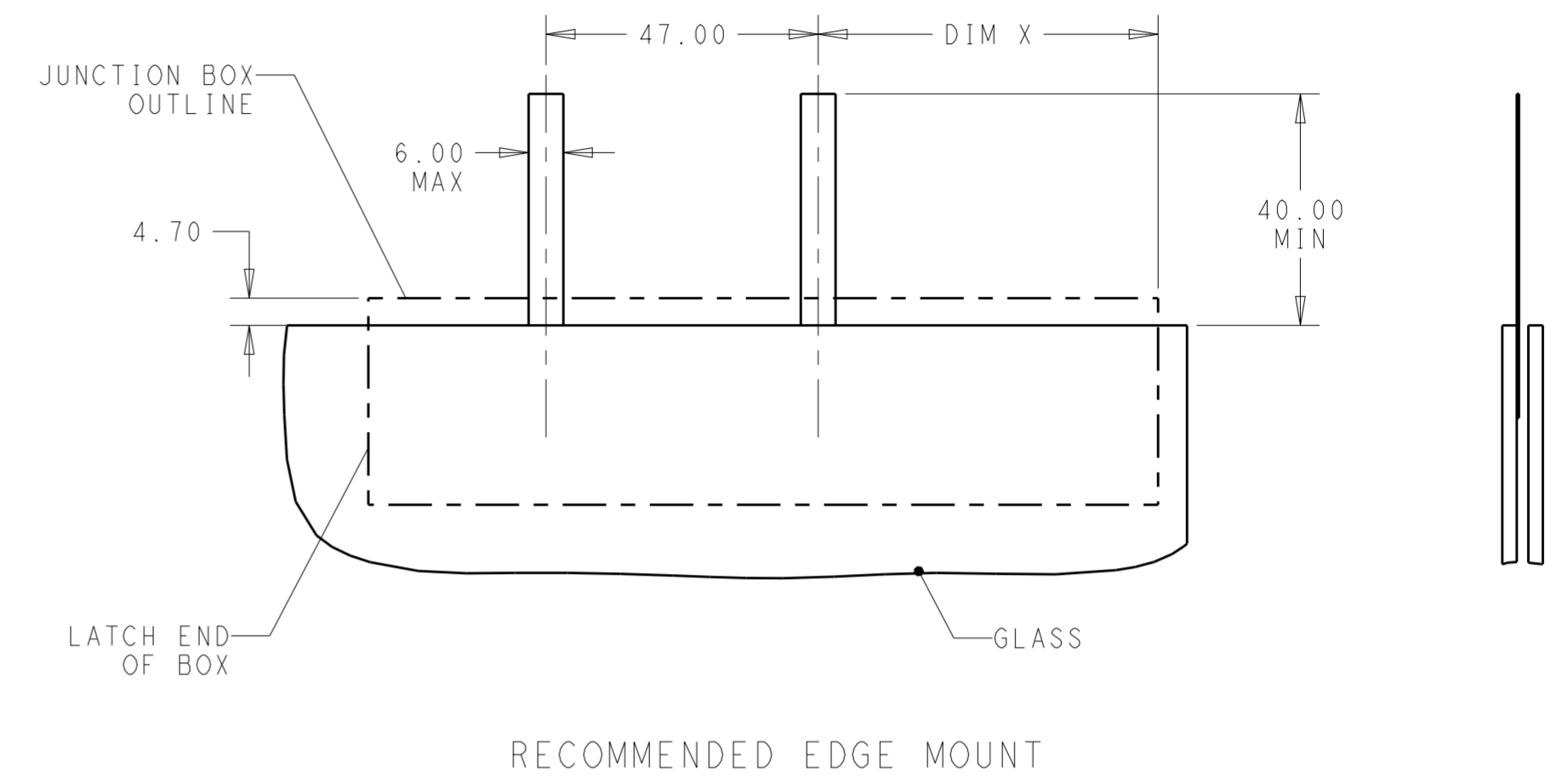
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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-

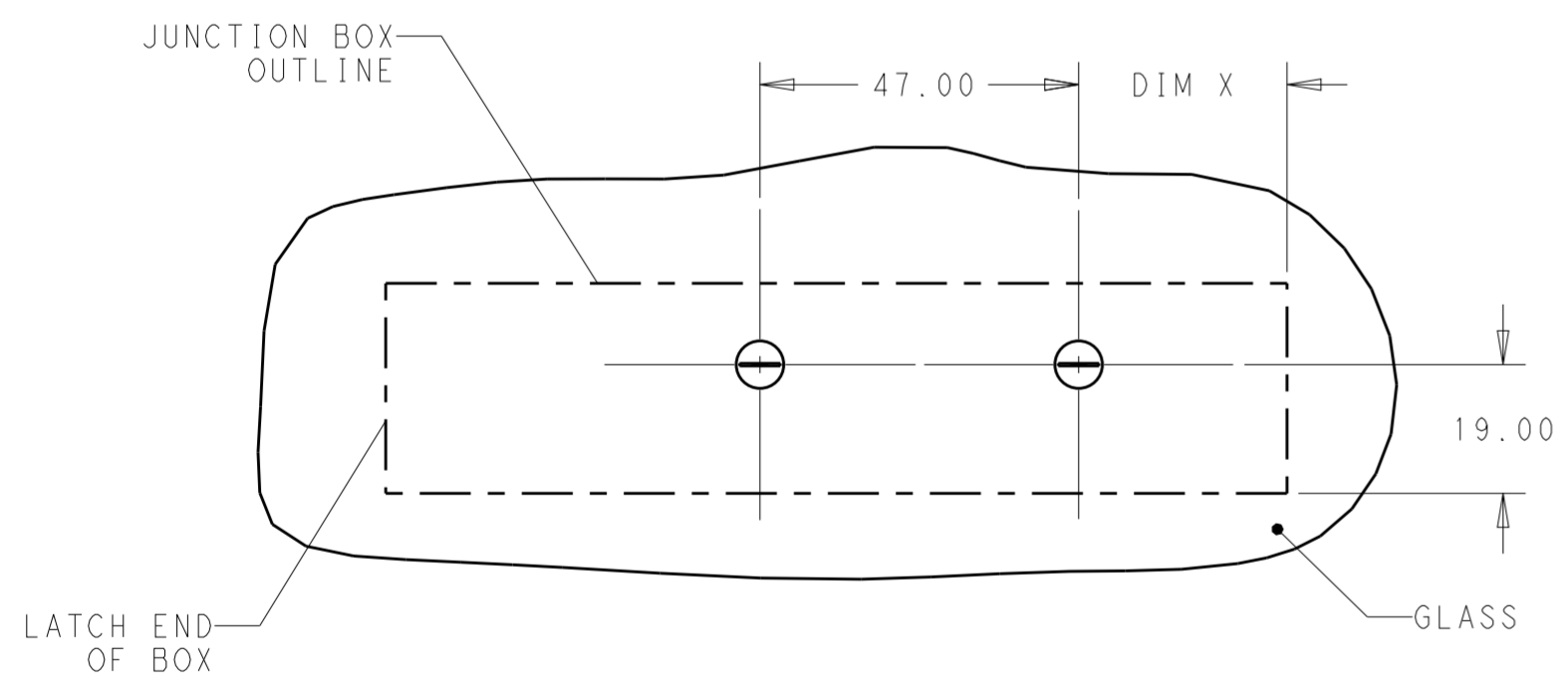
LID NOT SHOWN FOR REFERENCE ONLY



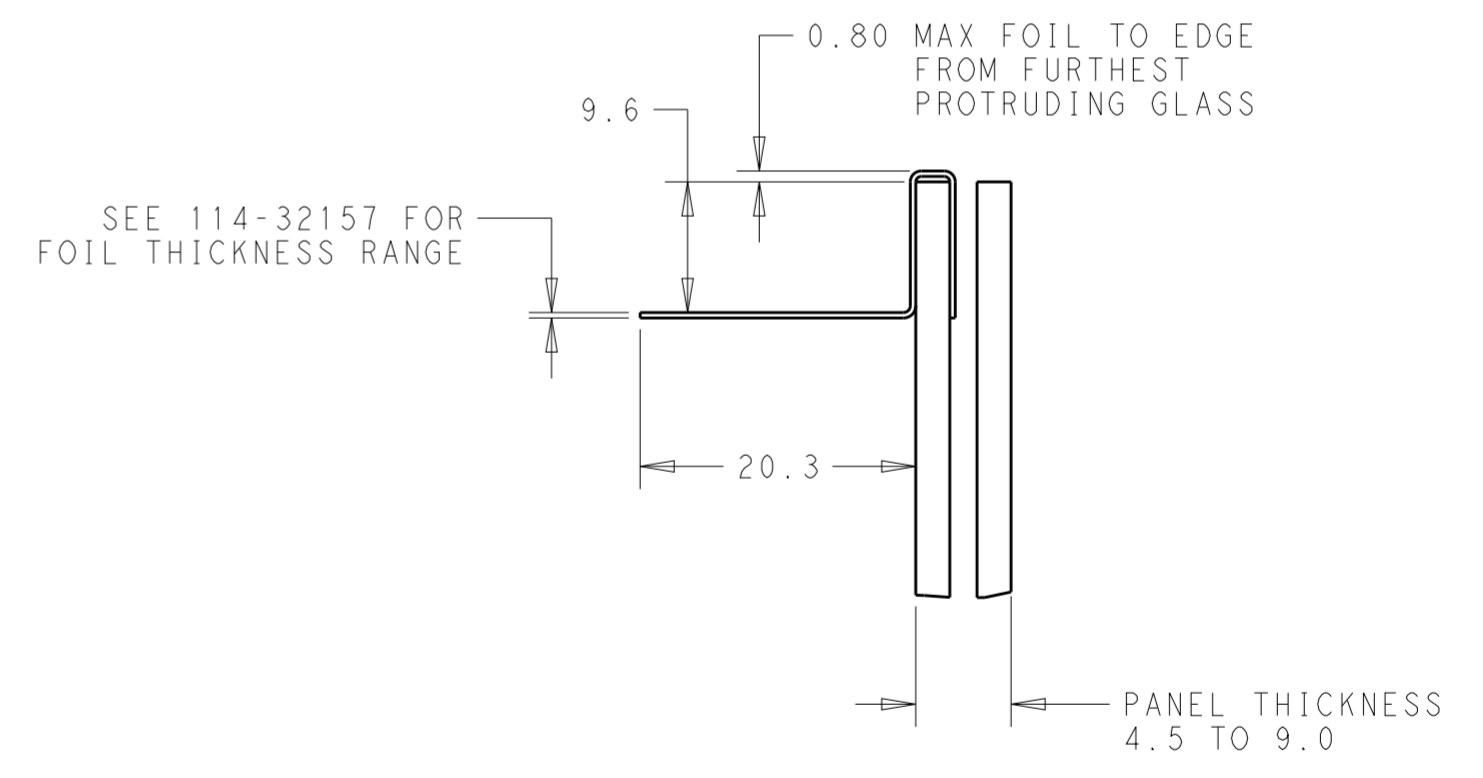
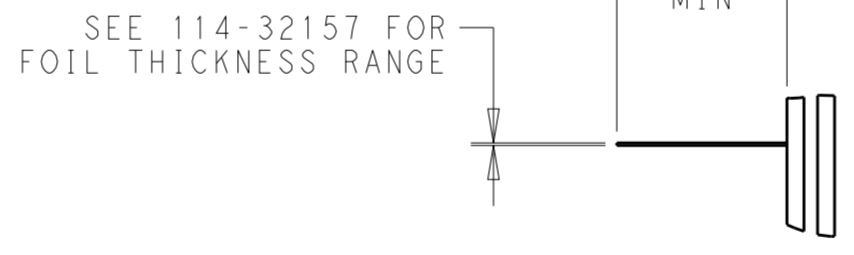
- 2306314-5
 - 1-2306314-5
 - 2-2306314-5
 - 3-2306314-5
- SHOWN



RECOMMENDED EDGE MOUNT



RECOMMENDED NON-EDGE MOUNT
(NORTH-SOUTH PV PANEL FOIL ORIENTATION)



AS FORMED READY FOR ASSEMBLY OF JUNCTION BOX

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAVLS 16 JUL 2016	TE Connectivity	
DIMENSIONS: mm		CHK GINGRICH CHUCK 16 JUL 2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD GINGRICH CHUCK 16 JUL 2016	NAME PV EDGE ASSEMBLY, WITH FLAP, S-CLIP	
0 PLC ±0.50		PRODUCT SPEC 108-32122	SIZE A2	
1 PLC ±0.25		APPLICATION SPEC 114-32157	CAGE CODE -	
2 PLC ±0.13		WEIGHT -	DRAWING NO C-2306314	
3 PLC ±		CUSTOMER DRAWING	RESTRICTED TO -	
4 PLC ±		SCALE 5:1	SHEET 3 OF 3	
ANGLES ±		REV A		
FINISH -				

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

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