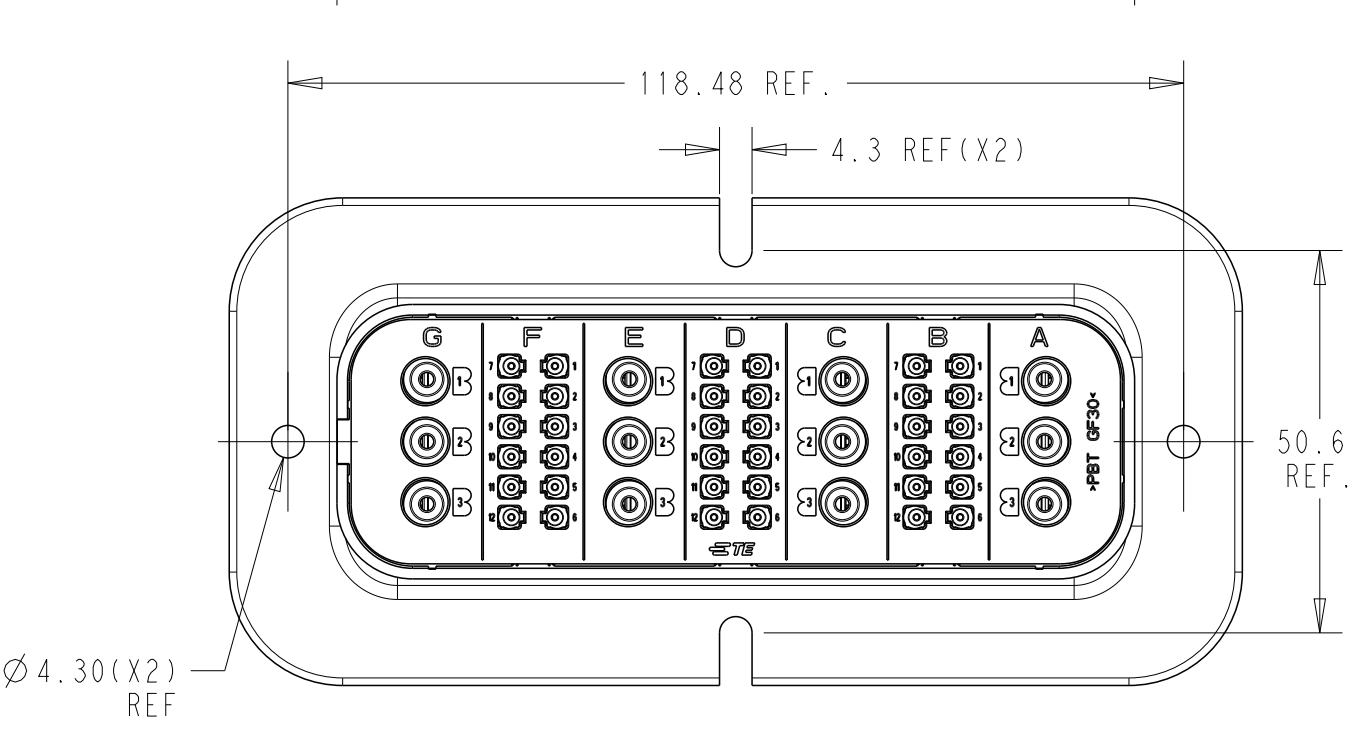
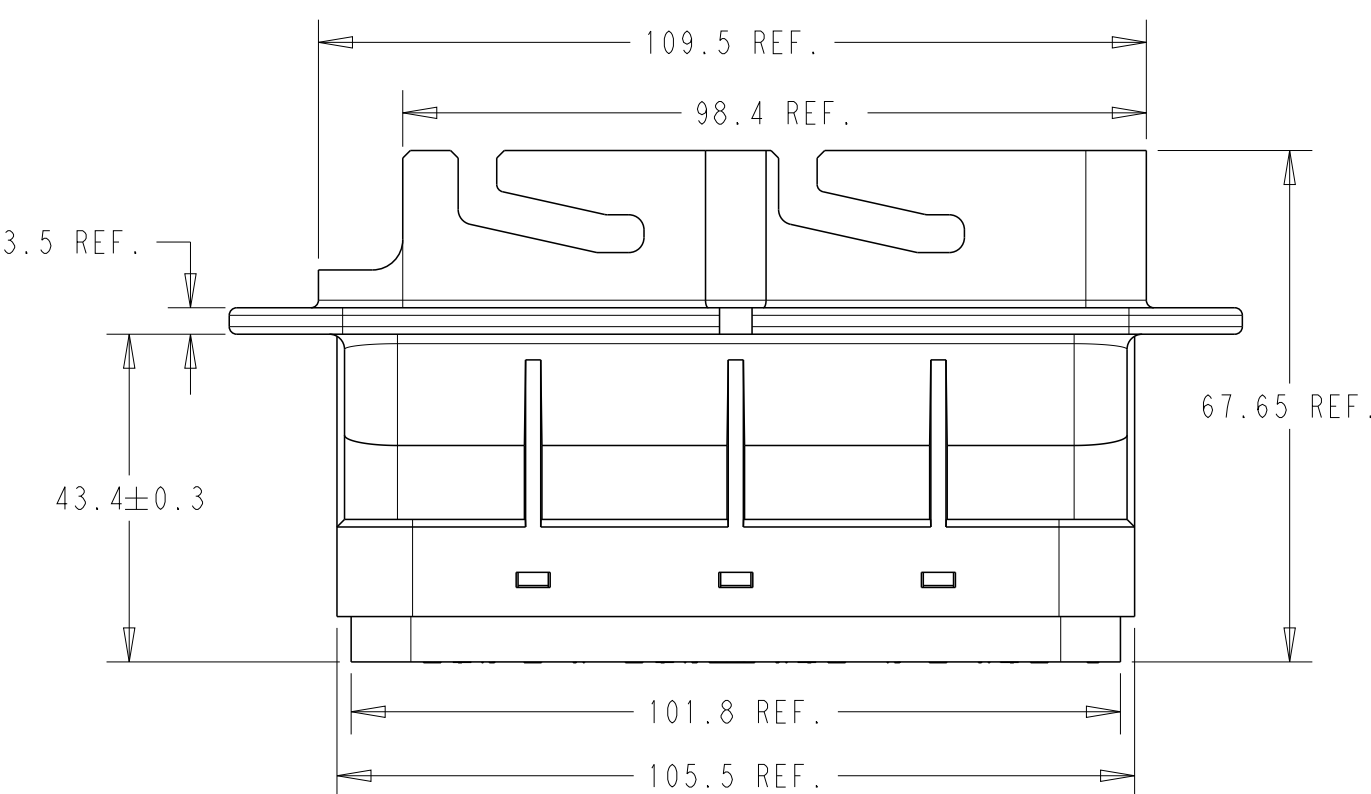
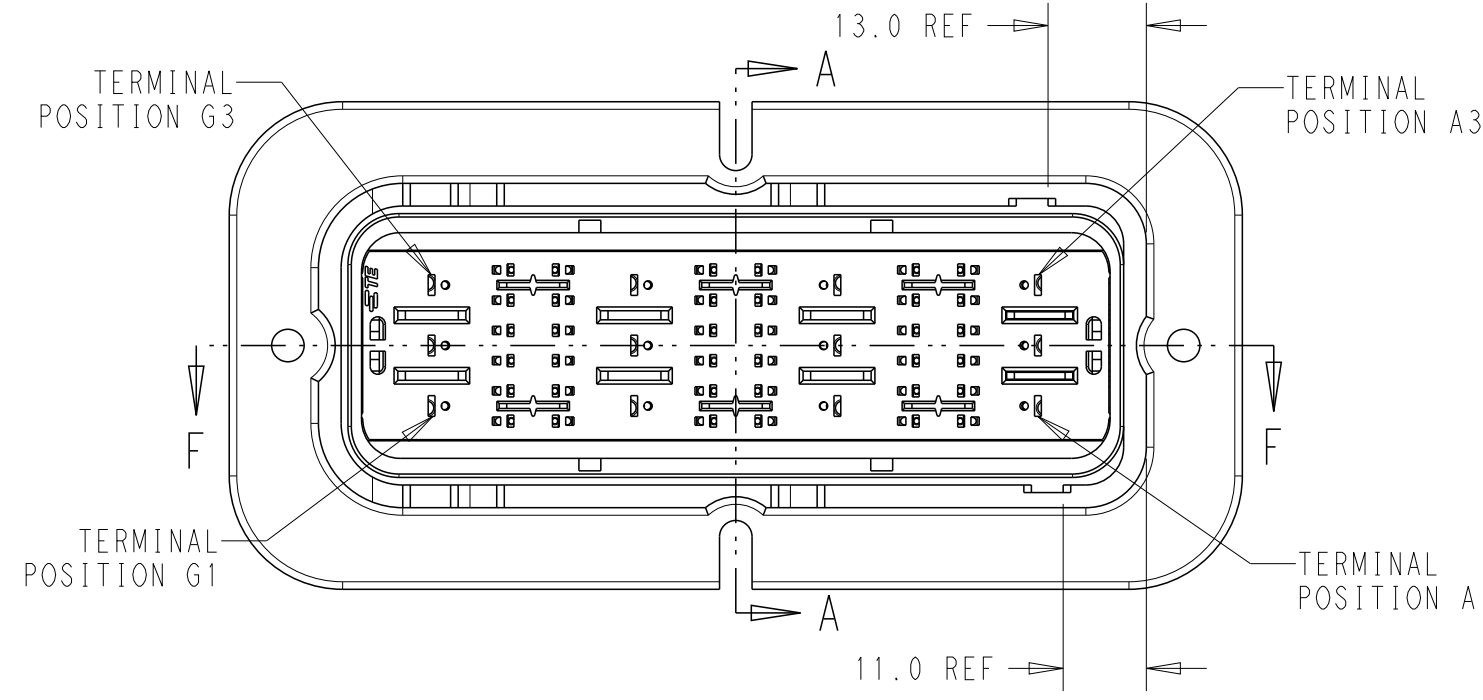
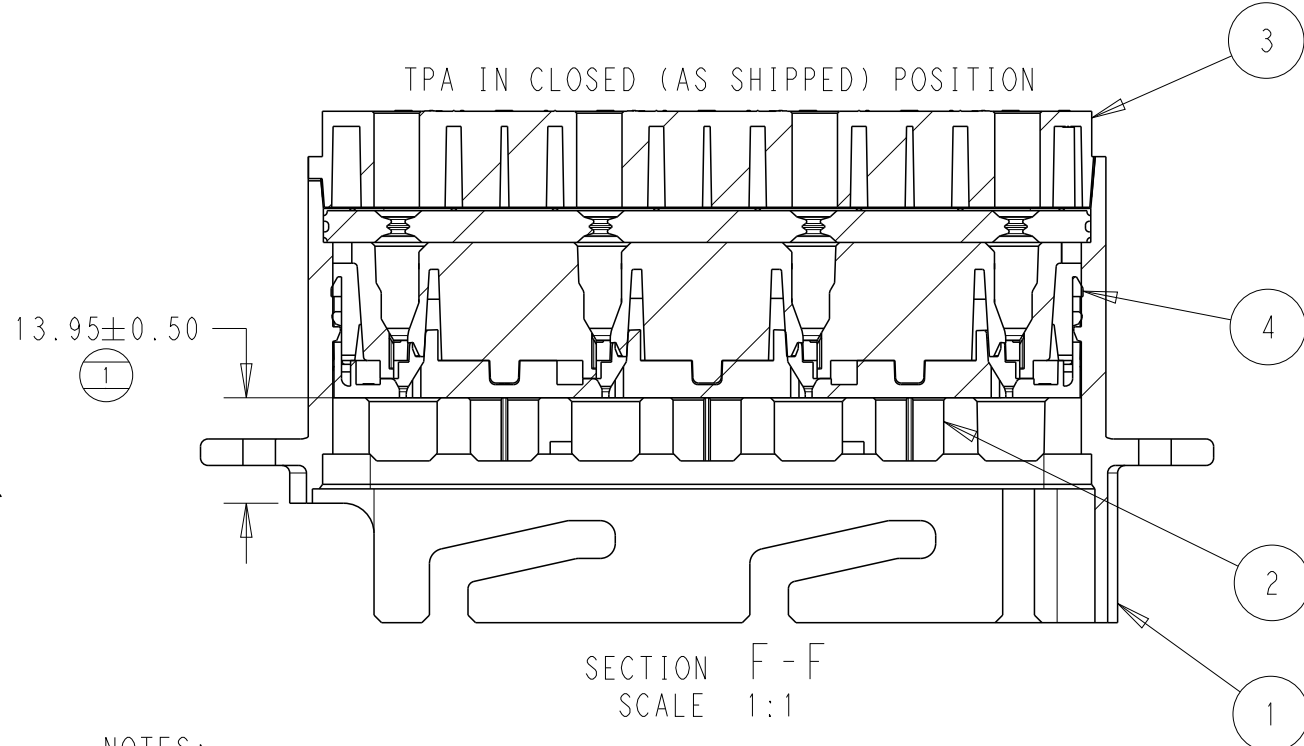
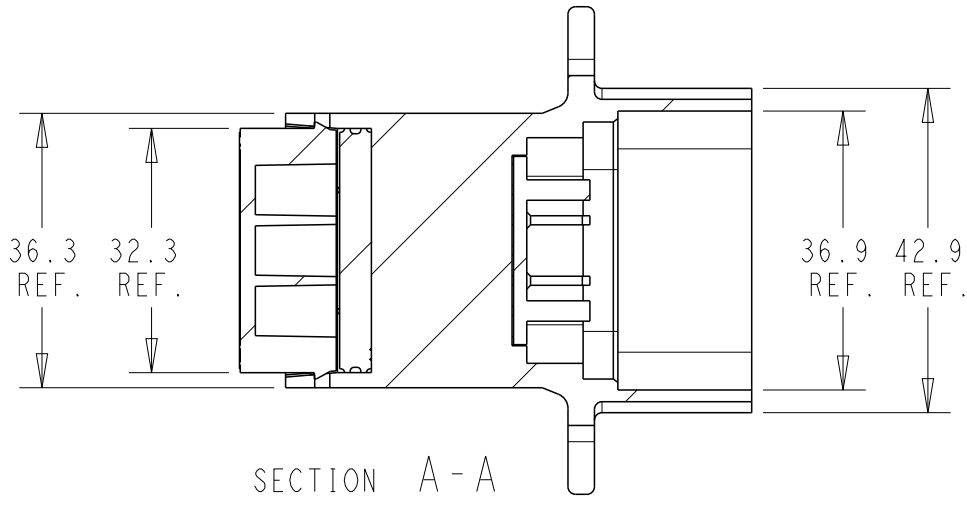


SRC POWER 36+12ACEG MAIN HOUSING GREEN

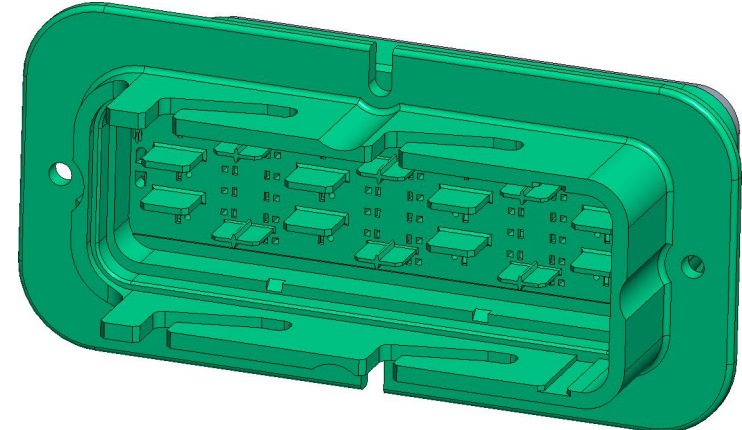


ACCEPTABLE CABLE INSULATION Ø RANGES (mm) - NOTE 3 & 4						
CAVITY SET						
G	F	E	D	C	B	A
3.0 - 5.0	1.5 - 2.7	3.0 - 5.0	1.5 - 2.7	3.0 - 5.0	1.5 - 2.7	3.0 - 5.0

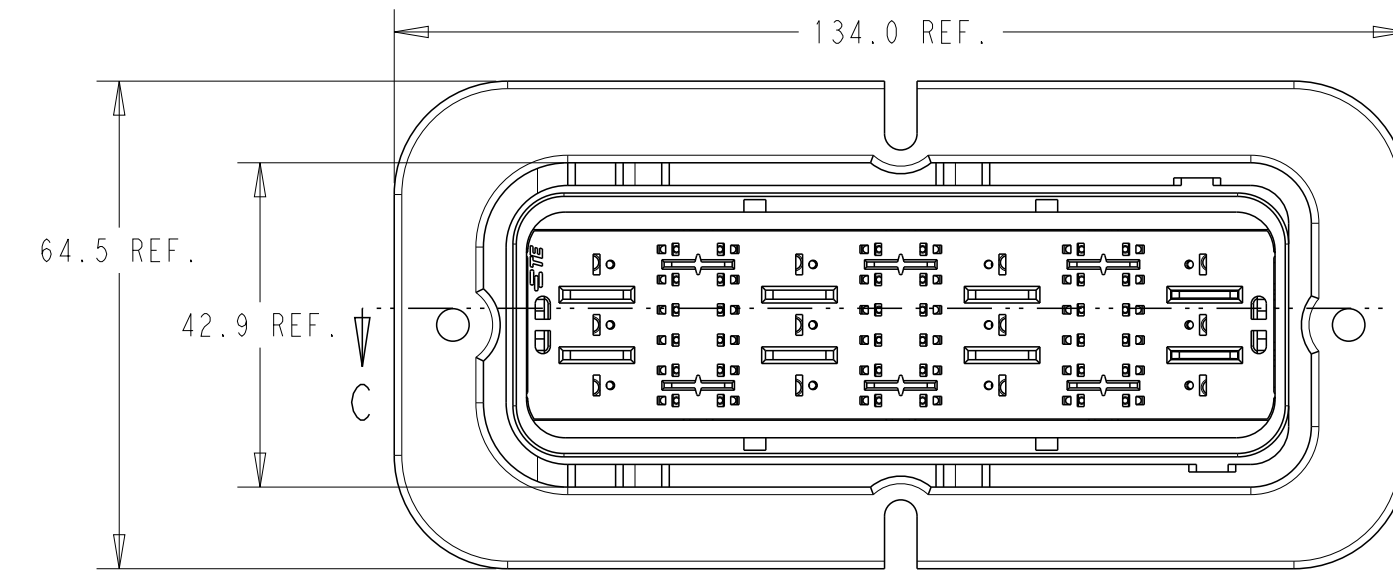
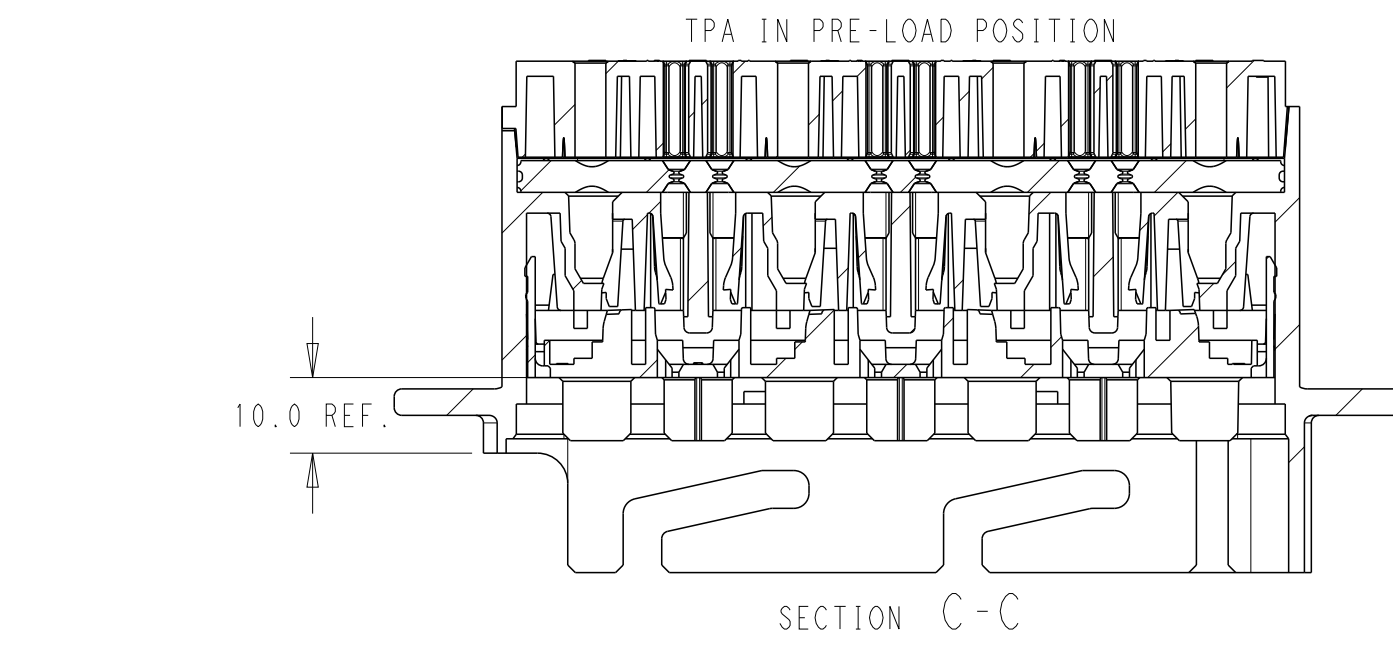
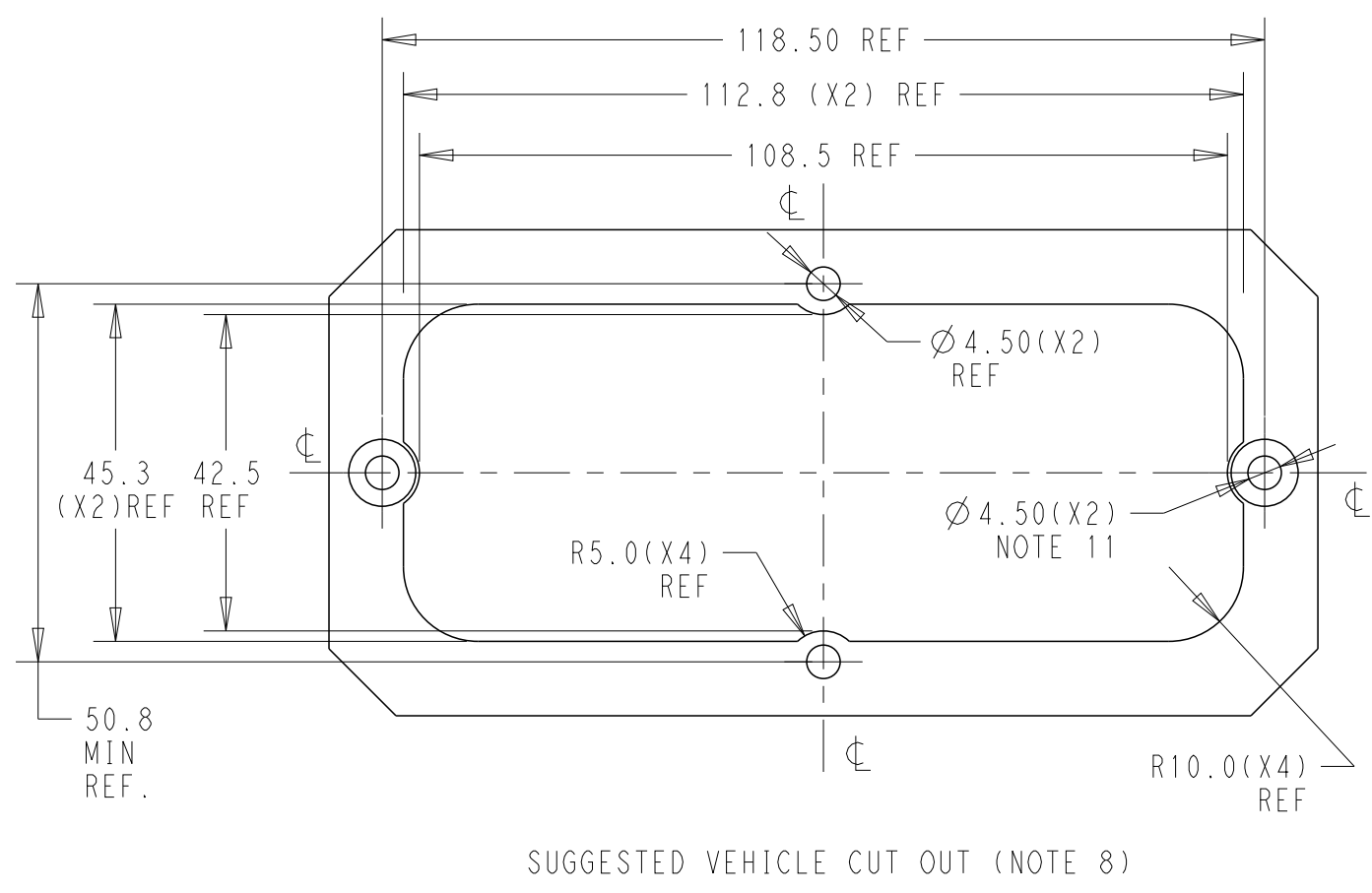
4	MALE BACK SEAL	1	RUSTED RED
3	MALE REAR COVER	1	BLACK
2	MALE FRONT COVER(TPA)	1	GREEN
1	MALE HOUSING	1	GREEN
No.	DESCRIPTION	QTY.	COLOR
BILL OF MATERIAL			



- NOTES:
- MATERIALS:
HOUSINGS: POLYESTER (PBT), GLASS FILLED, UL 94 HB
SEAL: SILICONE RUBBER
 - VARIATION OF SHADE WITHIN OR BETWEEN BATCHES, OR DISCOLORATION IS ACCEPTABLE
 - MX150 BLADE TERMINALS TO BE USED WITH THESE ASSEMBLIES IN CAVITIES B,D, AND F, CRIMPED WITH CABLE INSULATION OUTER DIAMETER IN THE RANGE 1.5mm TO 2.7mm
 - MX150L BLADE TERMINALS TO BE USED WITH THESE ASSEMBLIES IN CAVITIES A,C,E AND G, CRIMPED WITH CABLE INSULATION OUTER DIAMETER IN THE RANGE 3.0mm TO 5.0mm
 - PACKAGING SPECIFICATION: TEC-107-160003-02
 - THIS SHEET: 2500031-1 (OLD PN 938503612) (36+12ACEG) OPTION MATES WITH SRC2 POWER RECEPTACLE HOUSING ASSEMBLY (GREEN)
PN 2500010-1 (OLD PN 938493612)
 - FLANGE GASKET OPTION: REFER TO 2500032-1
 - SUGGESTED DIMENSIONS FOR FLAT PLATE. CUSTOMER SHOULD VERIFY FIT IN THEIR OWN APPLICATION. ALL DIMENSIONS SYMMETRIC ABOUT CENTERLINES.
 - CLEARANCE FOR M4 COUNTERSUNK HEADS RECOMMENDED IN THESE HOLES.
 - PRESENCE OF TE LOGO OPTIONAL ON REAR COVER, FRONT COVER & HOUSING.



REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A3		ECO-20-009048	15JUL2020	MHS	MT
B		PCN-21-123224	23DEC2021	DRK	AW



938503612	2500031-1
OLD P/N	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MANOHAR H S 15JUL2020	TE Connectivity			
DIMENSIONS:		CHK M TRULL 15JUL2020				
mm		APVD M TRULL 15JUL2020	NAME SRC2 36+12ACEG MALE BLADE HSG ASSY GREEN			
		PRODUCT SPEC TEC-108-160018	SIZE A2			
		APPLICATION SPEC TEC-114-160015				
MATERIAL		WEIGHT	CAGE CODE 00779			
		FINISH	DRAWING NO C-2500031			
			RESTRICTED TO			
			CUSTOMER DRAWING			
			SCALE 5:1 SHEET 1 OF 1 REV B			