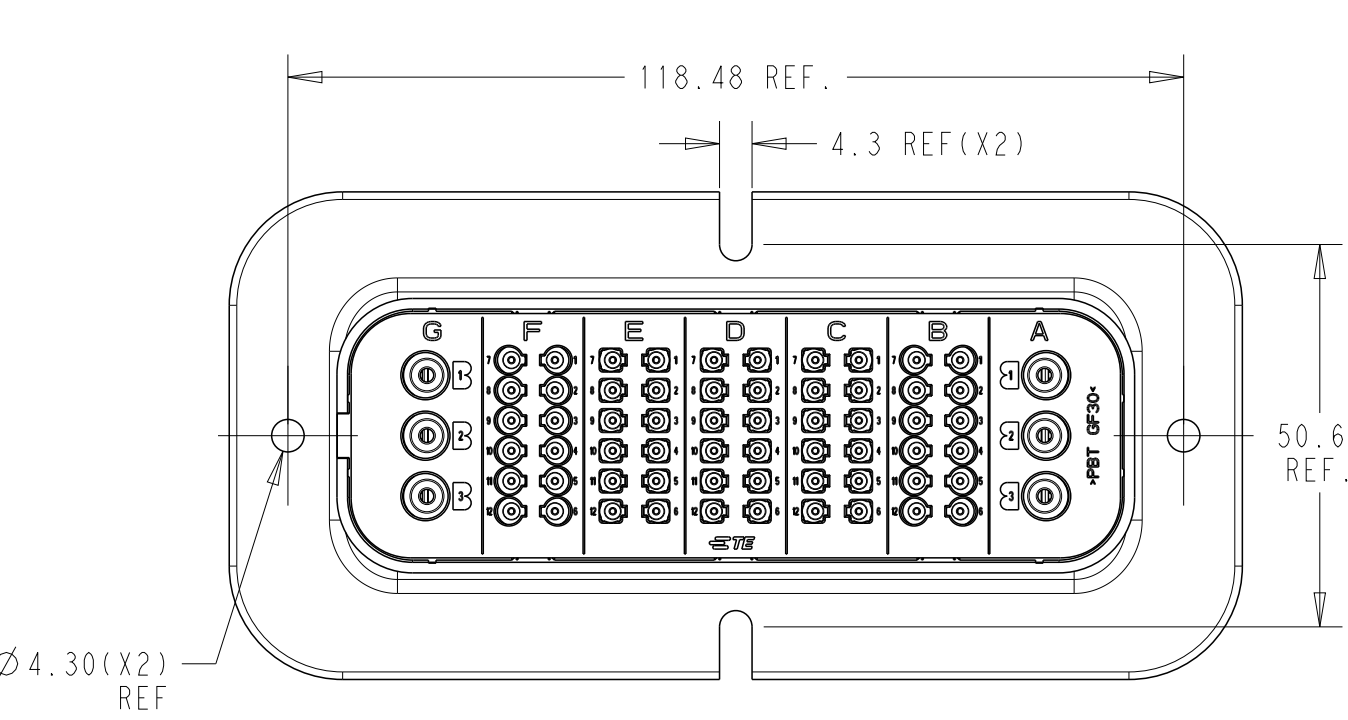
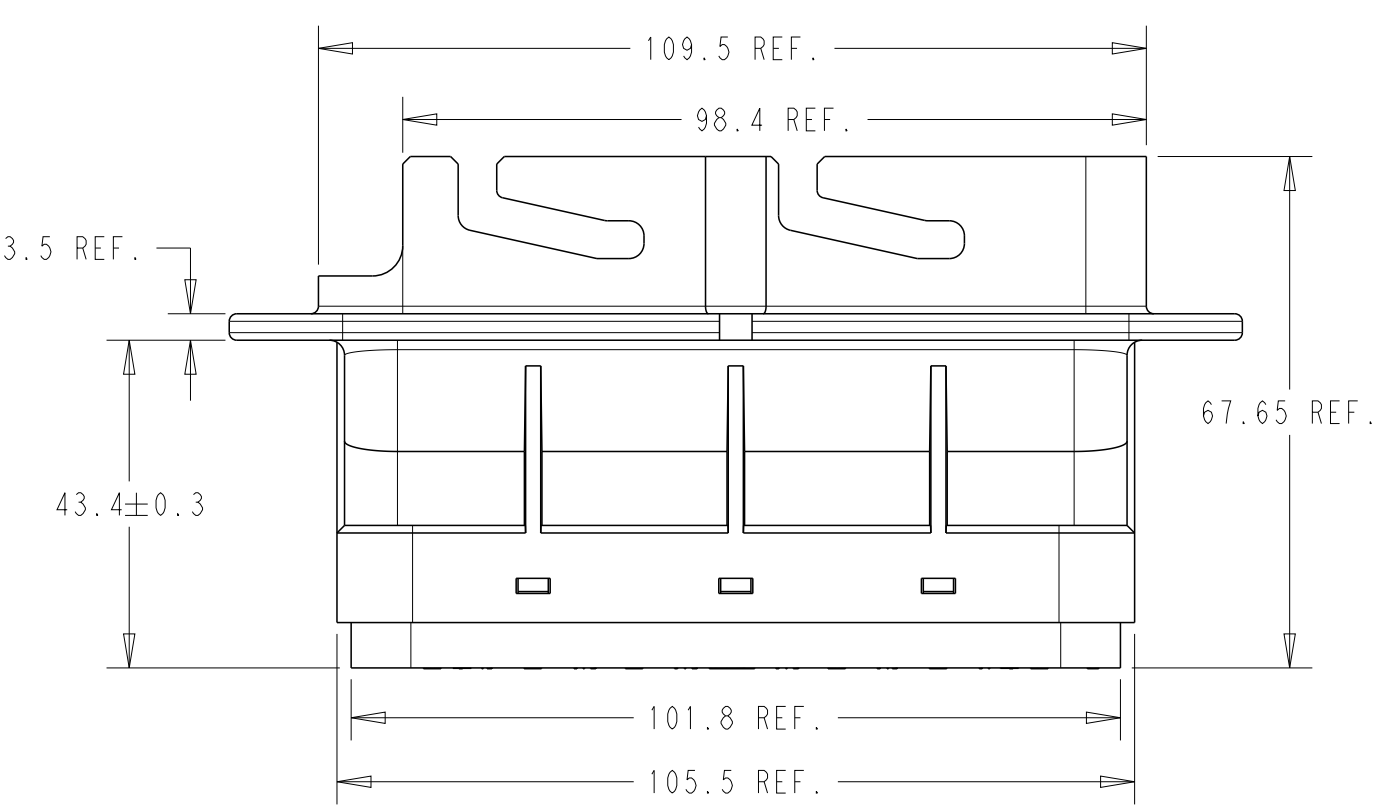
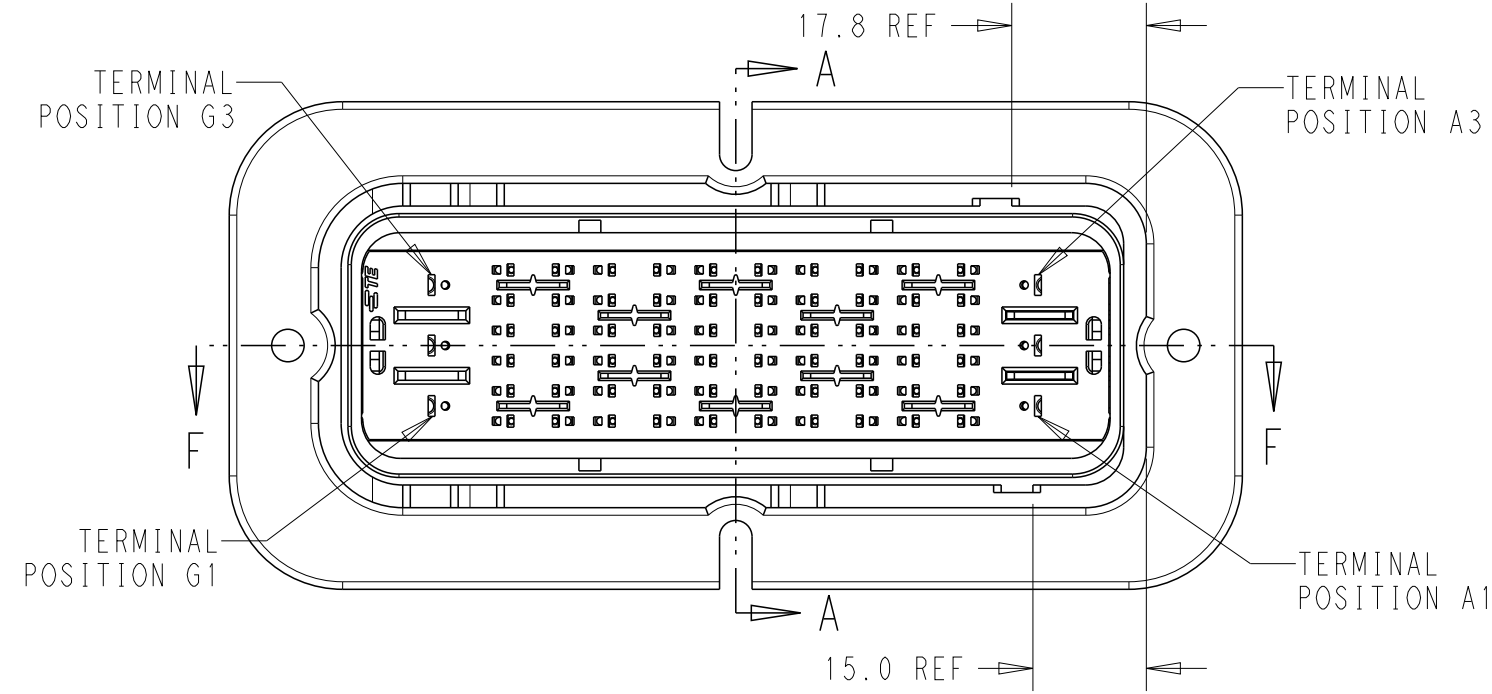
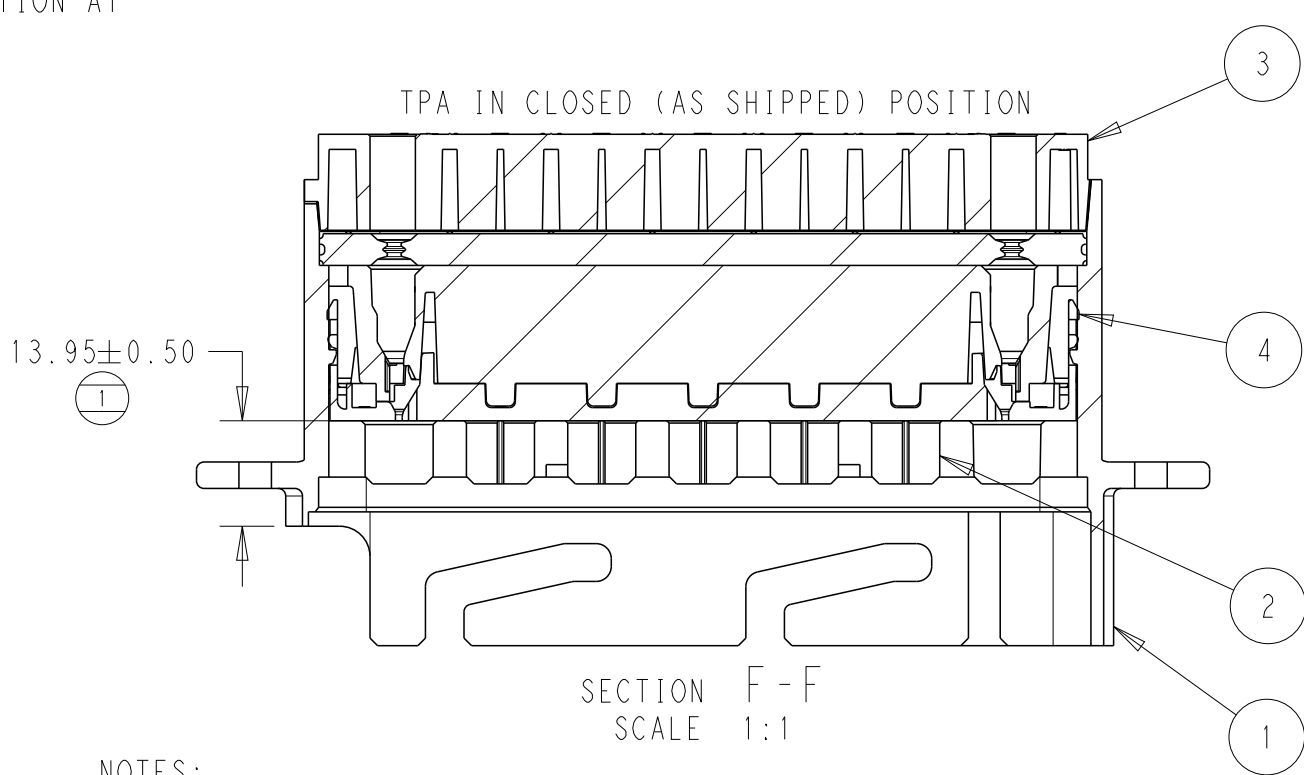
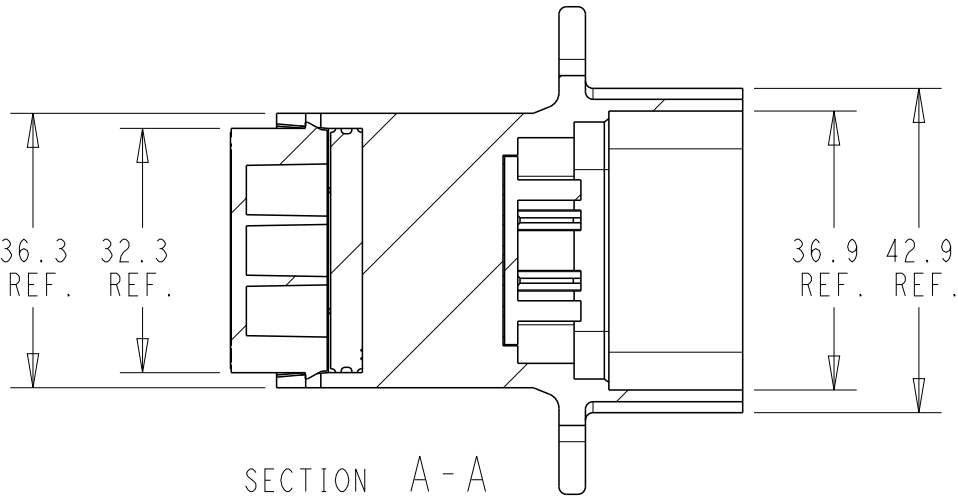


SRC POWER 60+6AG (2.5) MAIN HOUSING GREEN

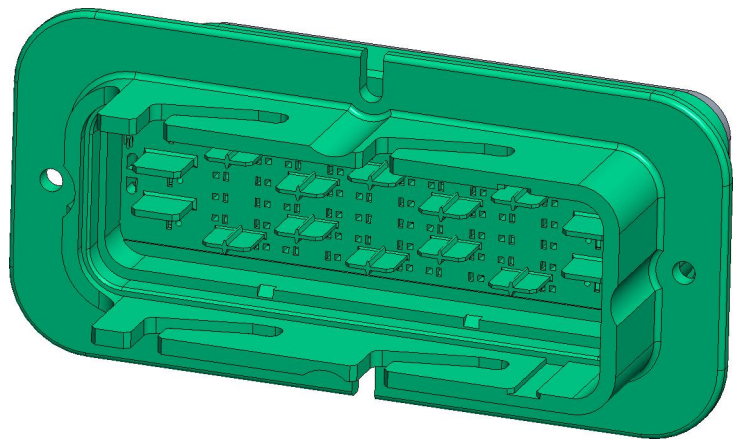


ACCEPTABLE CABLE INSULATION Ø RANGES (mm) - NOTE 3,4 & 5 (COMBINATIONS OF CABLES PER NOTES 3 & 4 ALLOWED IN B & F)						
CAVITY SET						
G	F	E	D	C	B	A
3.0 - 5.0	1.5 - 3.0	1.5 - 2.7	1.5 - 2.7	1.5 - 2.7	1.5 - 3.0	3.0 - 5.0

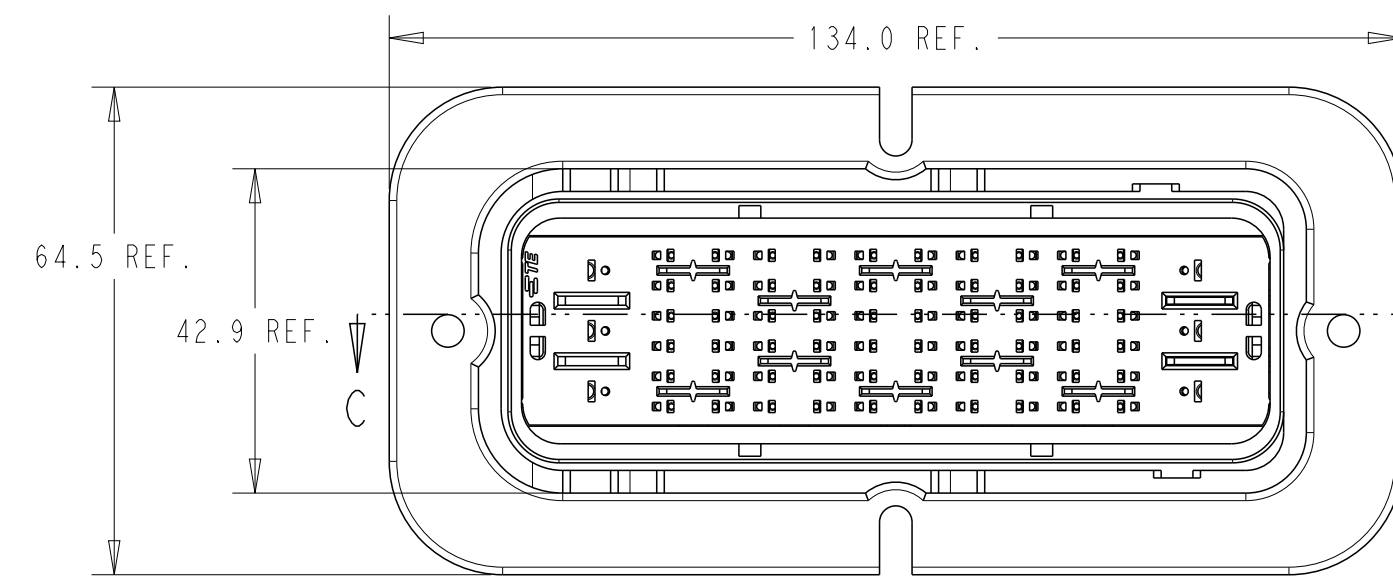
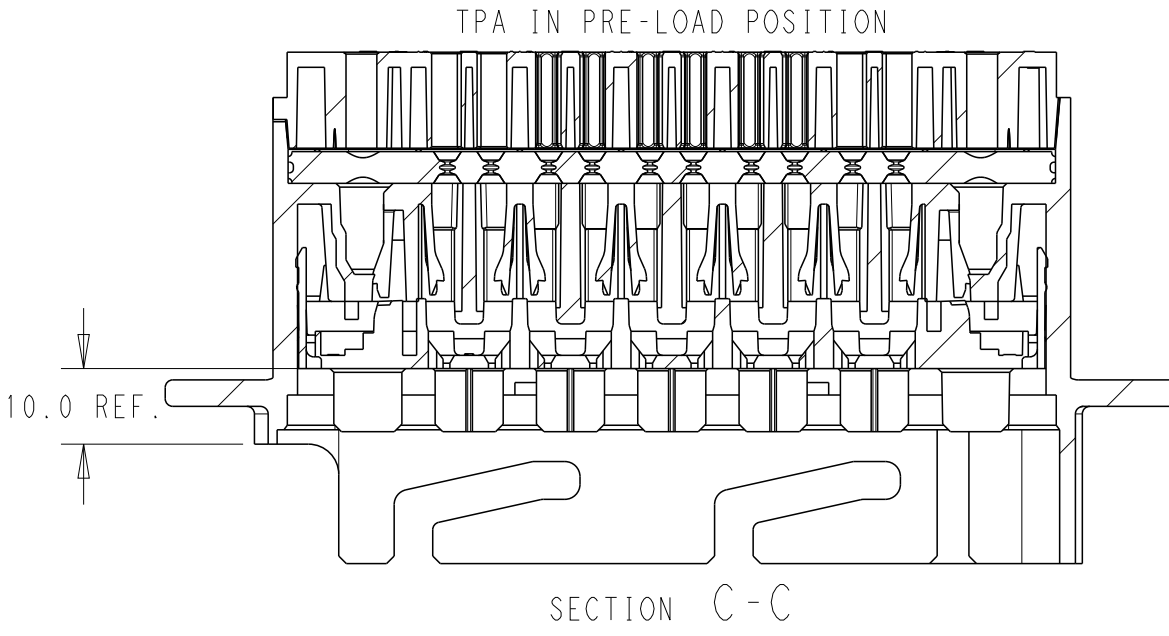
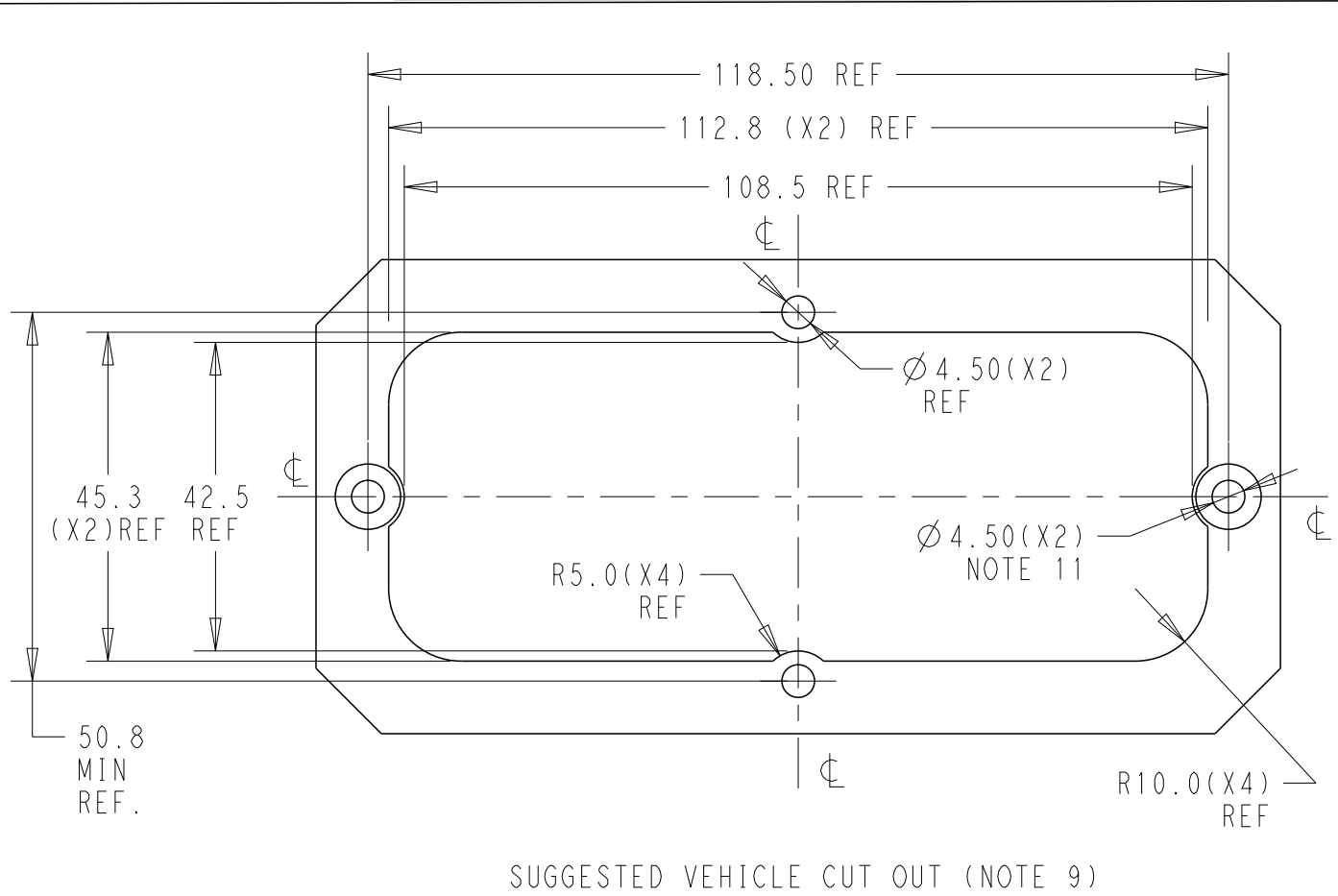
4	MALE BACK SEAL	1	RUSTED RED
3	MALE REAR COVER	1	BLACK
2	MALE FRONT COVER(TPA)	1	GREEN
1	MALE HOUSING	1	GREEN
No.	DESCRIPTION	QTY.	COLOR
BILL OF MATERIAL			



- NOTES:
1. MATERIALS:
HOUSINGS: POLYESTER (PBT), GLASS FILLED, UL 94 HB
SEAL: SILICONE RUBBER
 2. VARIATION OF SHADE WITHIN OR BETWEEN BATCHES, OR DISCOLORATION IS ACCEPTABLE
 3. MX150 BLADE TERMINALS TO BE USED WITH THESE ASSEMBLIES IN CAVITIES B,C,D,E, AND F, CRIMPED WITH CABLE INSULATION OUTER DIAMETER IN THE RANGE 1.5mm TO 2.7mm
 4. SRC BLADE TERMINALS MAY BE USED WITH THESE ASSEMBLIES IN CAVITIES B AND F, CRIMPED WITH 2.5mm² (13AWG) CABLE INSULATION OUTER DIAMETER IN THE RANGE 2.7mm TO 3.0mm
 5. MX150L BLADE TERMINALS TO BE USED WITH THESE ASSEMBLIES IN CAVITIES A AND G, CRIMPED WITH CABLE INSULATION OUTER DIAMETER IN THE RANGE 3.0mm TO 5.0mm
 6. PACKAGING SPECIFICATION: TEC-107-160003-02
 7. THIS SHEET: 2500028-1 (OLD PN 938506025) (60+6AG 2.5) OPTION MATES WITH SRC2 PIN 2.5 RECEPTACLE HOUSING ASSEMBLY (GREEN) PN 2500013-1 (OLD PN 938496025)
 8. FLANGE GASKET OPTION: REFER TO 2500032-1
 9. SUGGESTED DIMENSIONS FOR FLAT PLATE. CUSTOMER SHOULD VERIFY FIT IN THEIR OWN APPLICATION. ALL DIMENSIONS SYMMETRIC ABOUT CENTERLINES.
 10. CLEARANCE FOR M4 COUNTERSUNK HEADS RECOMMENDED IN THESE HOLES.
 11. 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



938506025	2500028-1
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 60+6AG MALE BLADE HSG ASSY 2.5 GREEN			
		PRODUCT SPEC TEC-108-160018	SIZE A2 CAGE CODE 00779 DRAWING NO C-2500028 RESTRICTED TO -			
		APPLICATION SPEC TEC-114-160015				
MATERIAL -		WEIGHT -	CUSTOMER DRAWING SCALE 5:1 SHEET 1 OF 1 REV B			