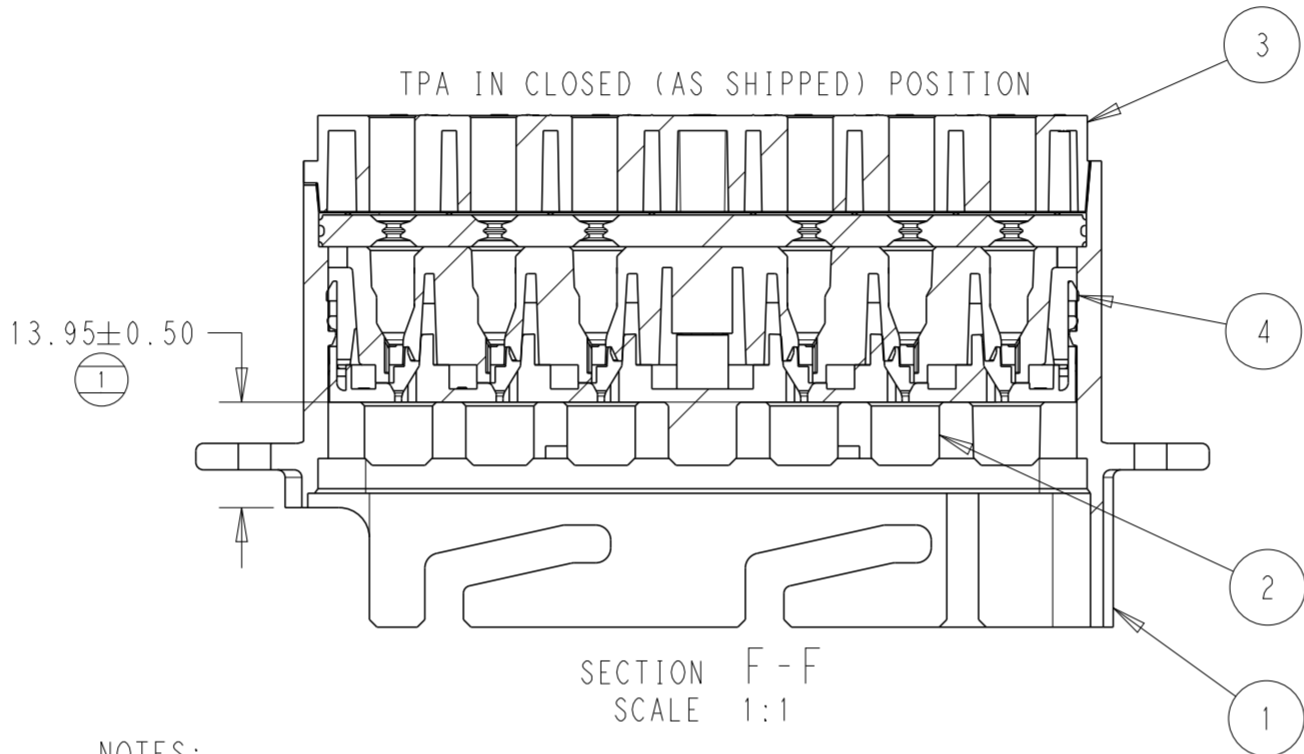
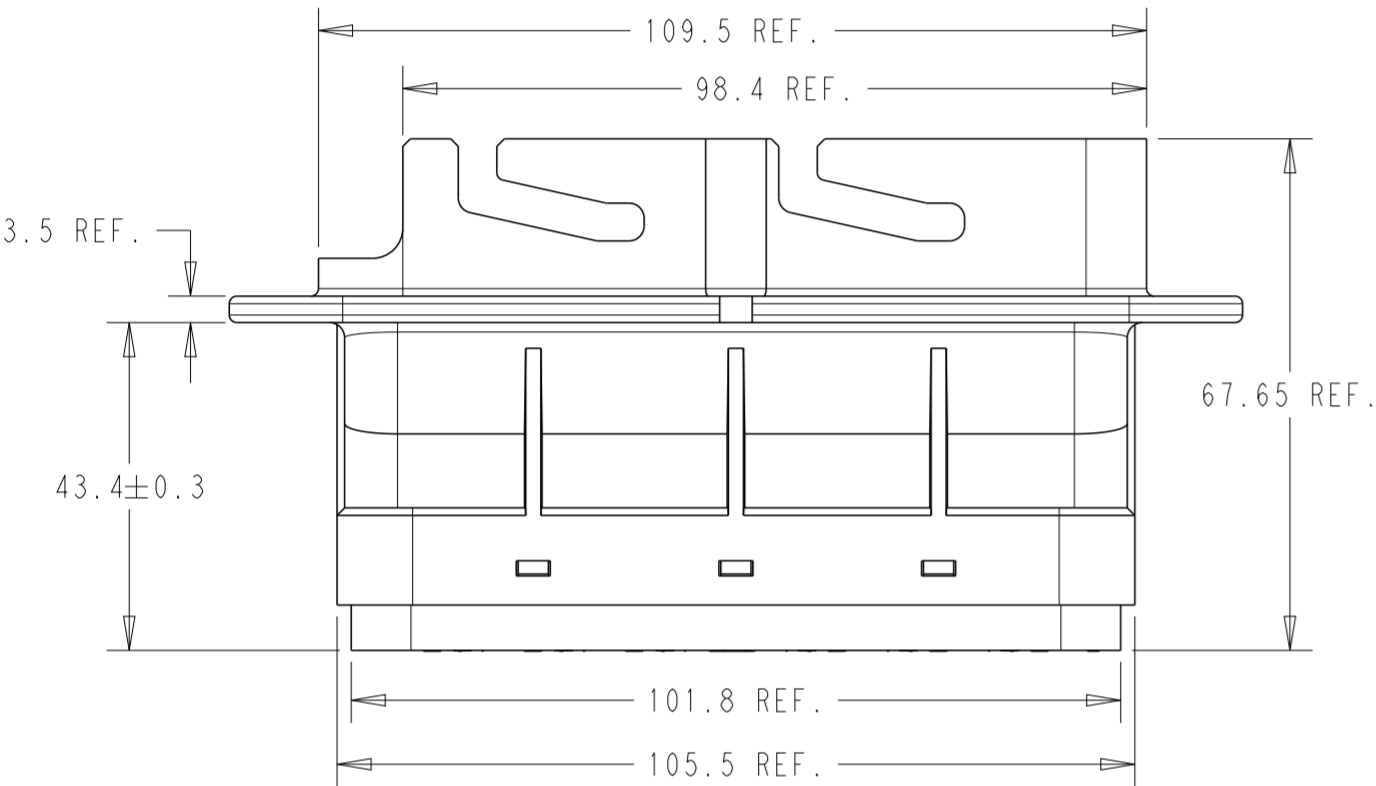
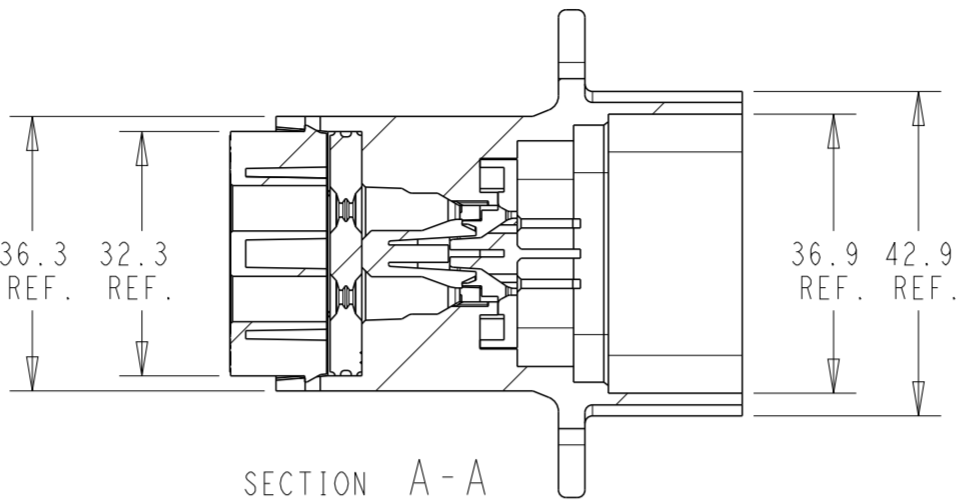
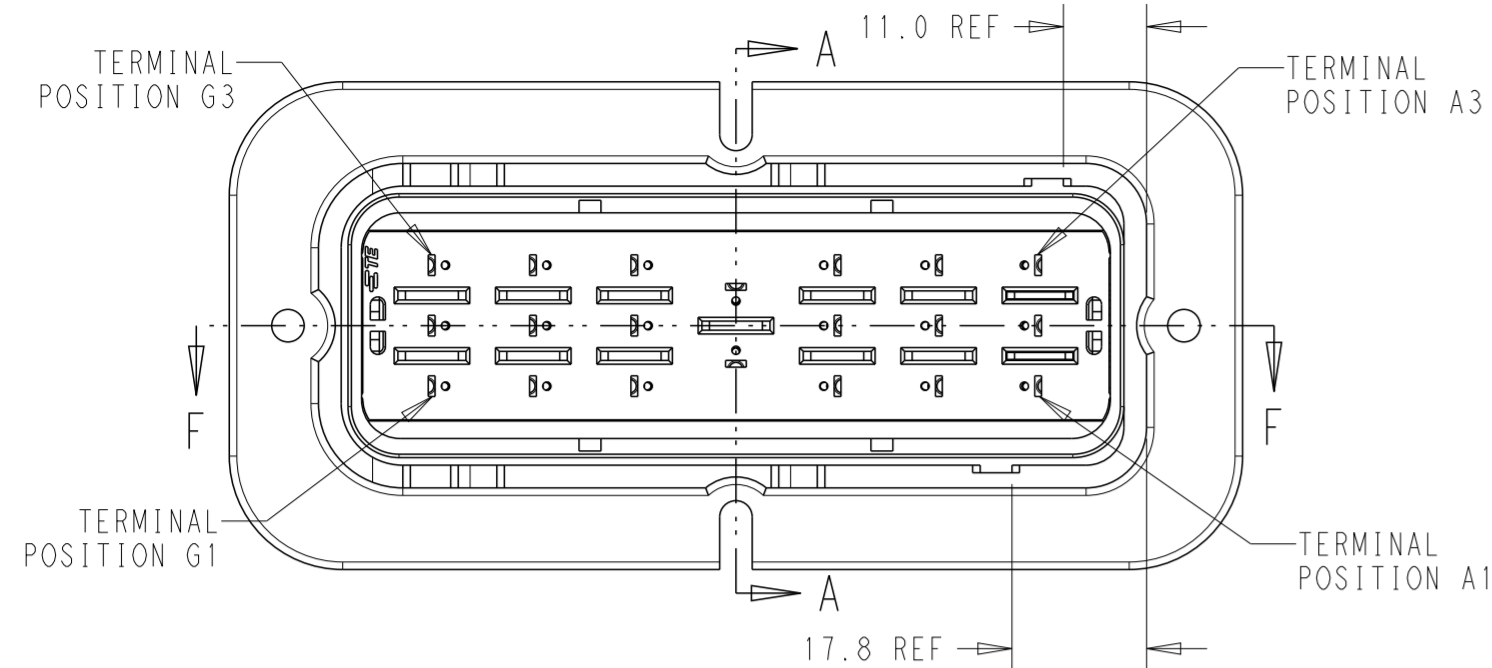
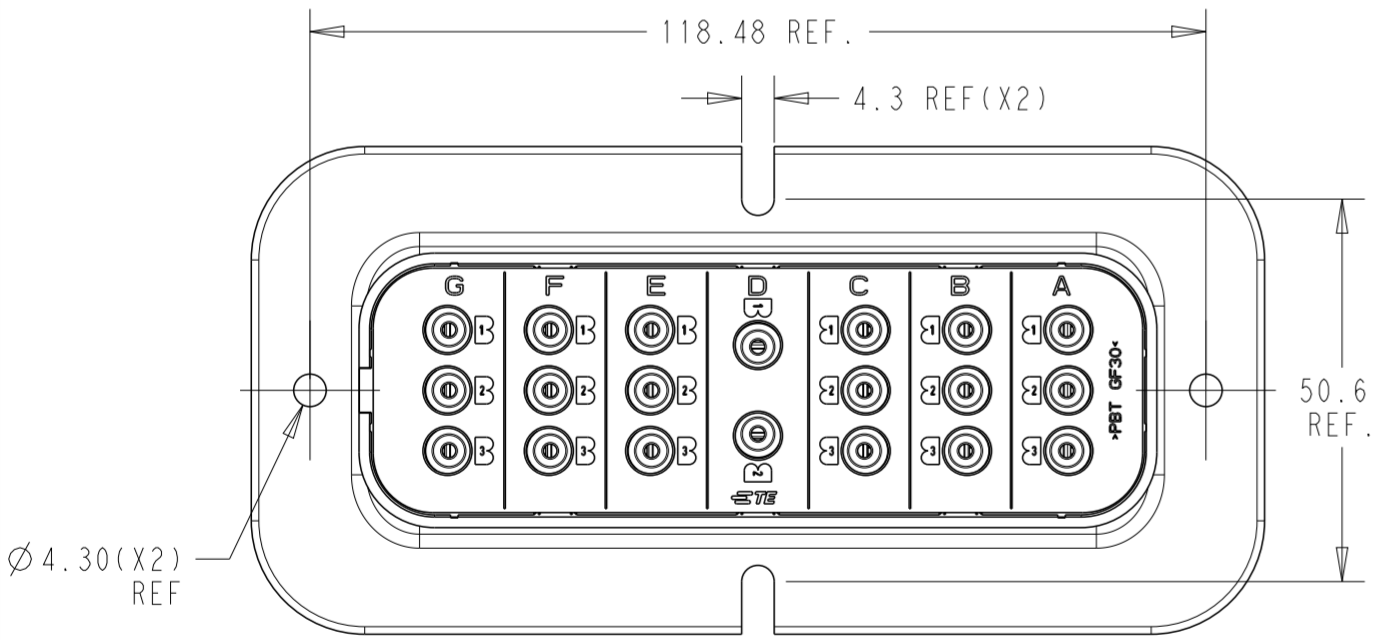


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SRC POWER 0+20ABCDEFG main housing black

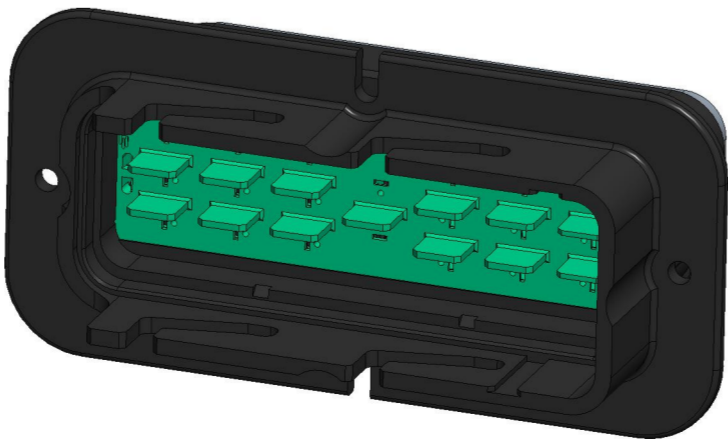


- NOTES:
- MATERIALS:  
HOUSINGS: POLYESTER (PBT), GLASS FILLED, UL 94 HB  
SEAL: SILICONE RUBBER
  - VARIATION OF SHADE WITHIN OR BETWEEN BATCHES, OR DISCOLORATION IS ACCEPTABLE
  - MX150L BLADE TERMINALS TO BE USED WITH THESE ASSEMBLIES IN CAVITIES A,B,C,D,E,F AND G, CRIMPED WITH CABLE INSULATION OUTER DIAMETER IN THE RANGE 3.0mm TO 5.0mm
  - PACKAGING SPECIFICATION: TEC-107-160003-02
  - THIS SHEET: 2500016-1 (OLD PN 937920020) (0+20ABCDEFG) OPTION MATES WITH SRC2 POWER RECEPTACLE HOUSING ASSEMBLY (BLACK) PN 2500000-1 (OLD PN 850840020)
  - 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.

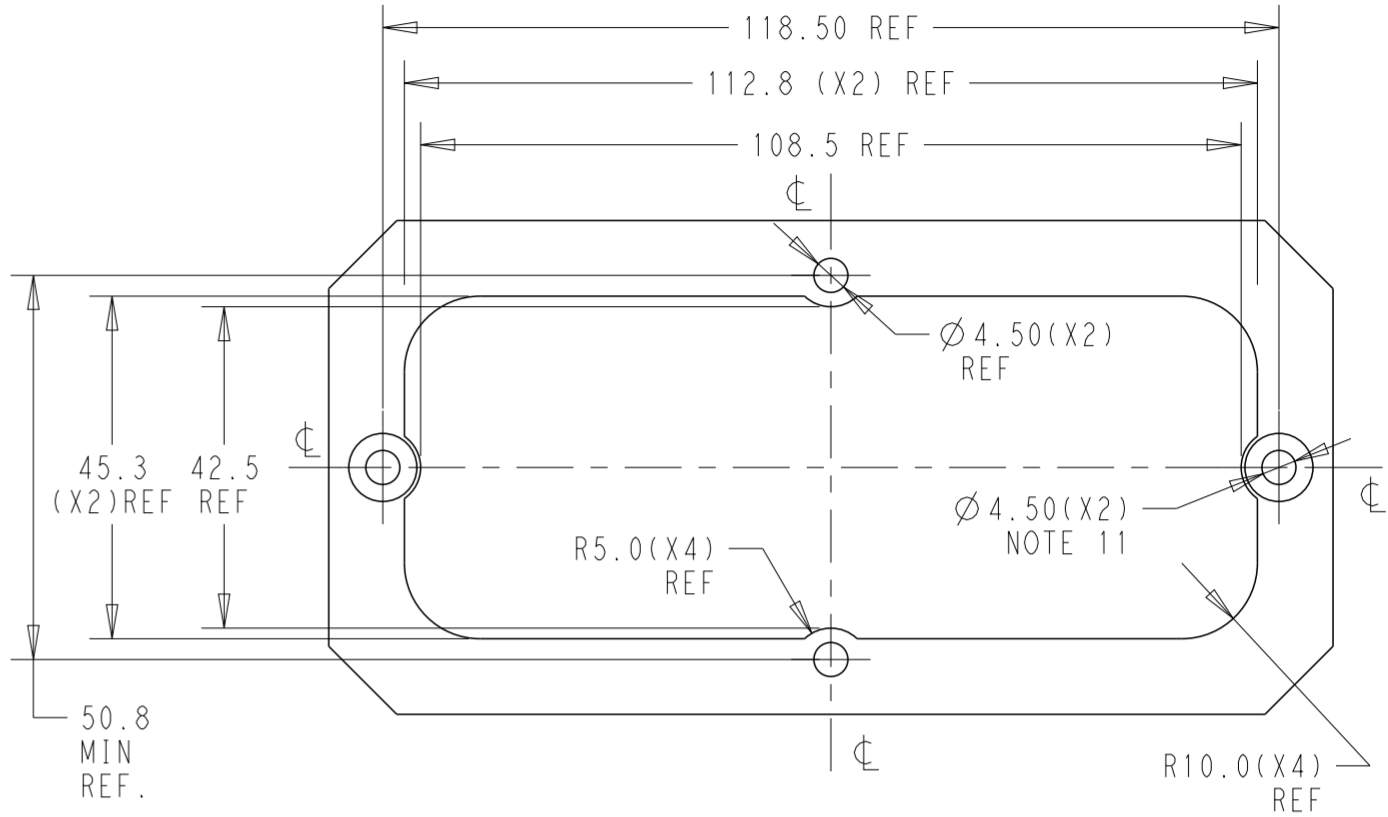


ACCEPTABLE CABLE INSULATION Ø RANGES (mm) - NOTE 3						
CAVITY SET						
G	F	E	D	C	B	A
3.0 - 5.0	3.0 - 5.0	3.0 - 5.0	3.0 - 5.0	3.0 - 5.0	3.0 - 5.0	3.0 - 5.0

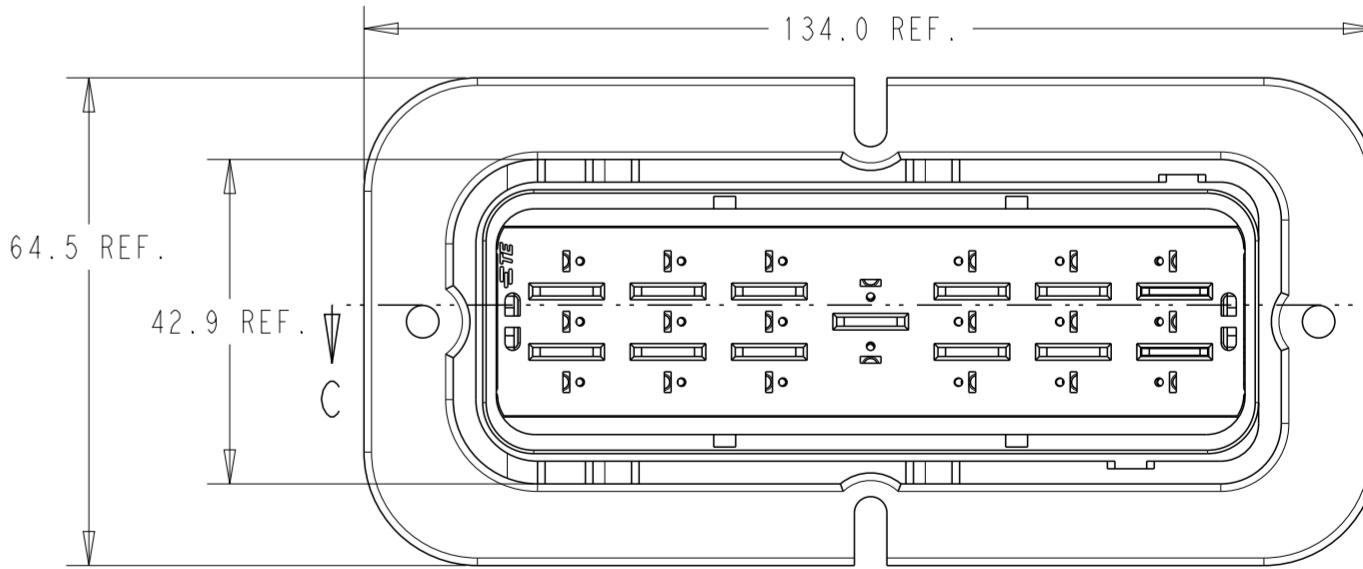
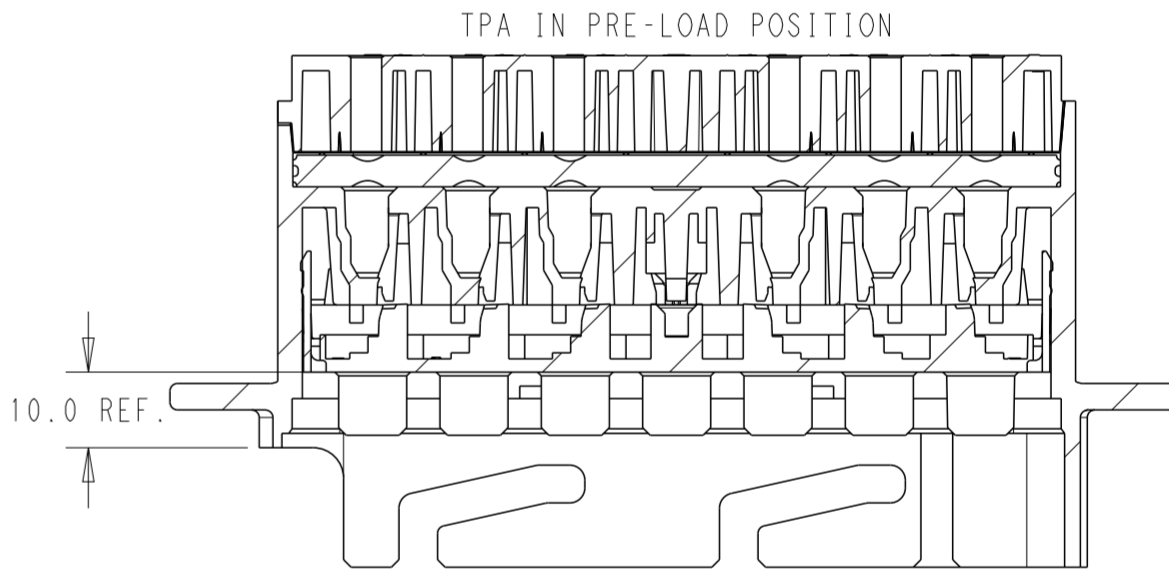
4	MALE BACK SEAL	1	RUSTED RED
3	MALE REAR COVER	1	BLACK
2	MALE FRONT COVER(TPA)	1	GREEN
1	MALE HOUSING	1	BLACK
No.	DESCRIPTION	QTY.	COLOR
BILL OF MATERIAL			



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



SUGGESTED VEHICLE CUT OUT (NOTE 7)



937920020	2500016-1
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 SRC POWER 0+20ABCDEFG MALE BLADE HSG ASSY			
		PRODUCT SPEC	SIZE A2			
		TEC-108-160018	CAGE CODE 00779			
MATERIAL		APPLICATION SPEC	DRAWING NO C-2500016			
		TEC-114-160015	RESTRICTED TO			
FINISH		WEIGHT	SCALE 5:1			
-		-	SHEET 1 OF 1			
-		-	REV B			
		CUSTOMER DRAWING				