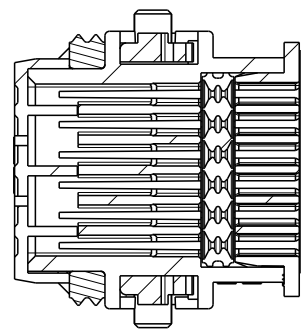
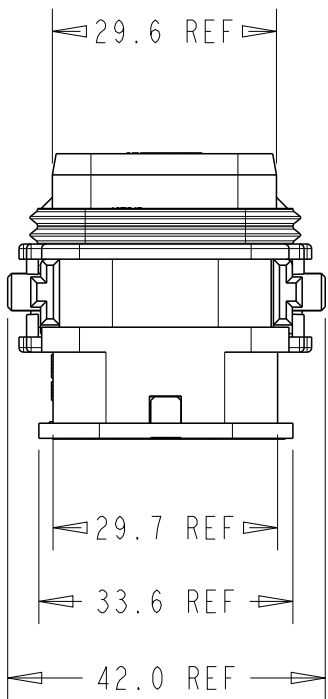
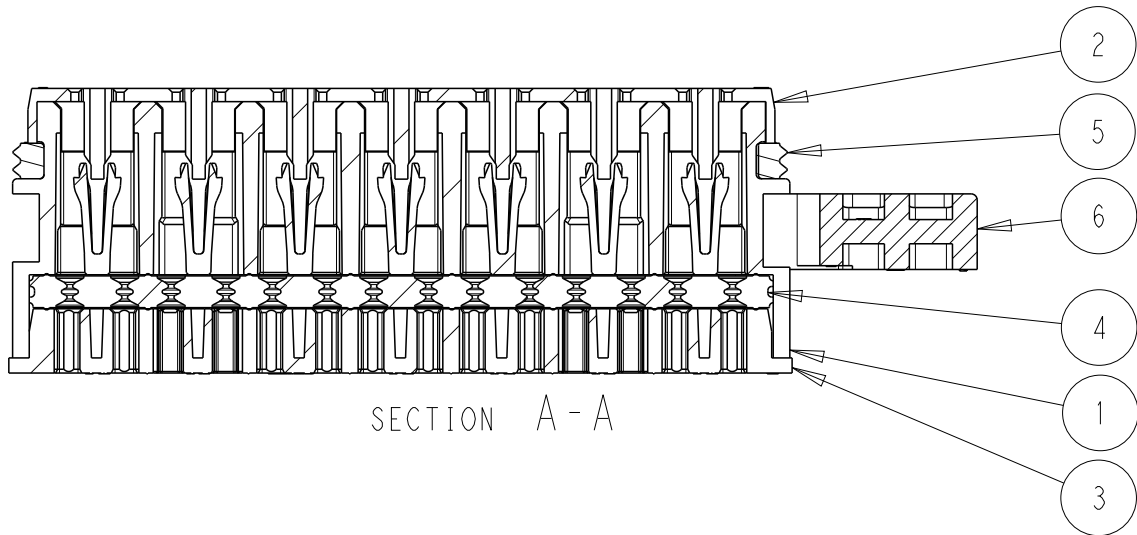
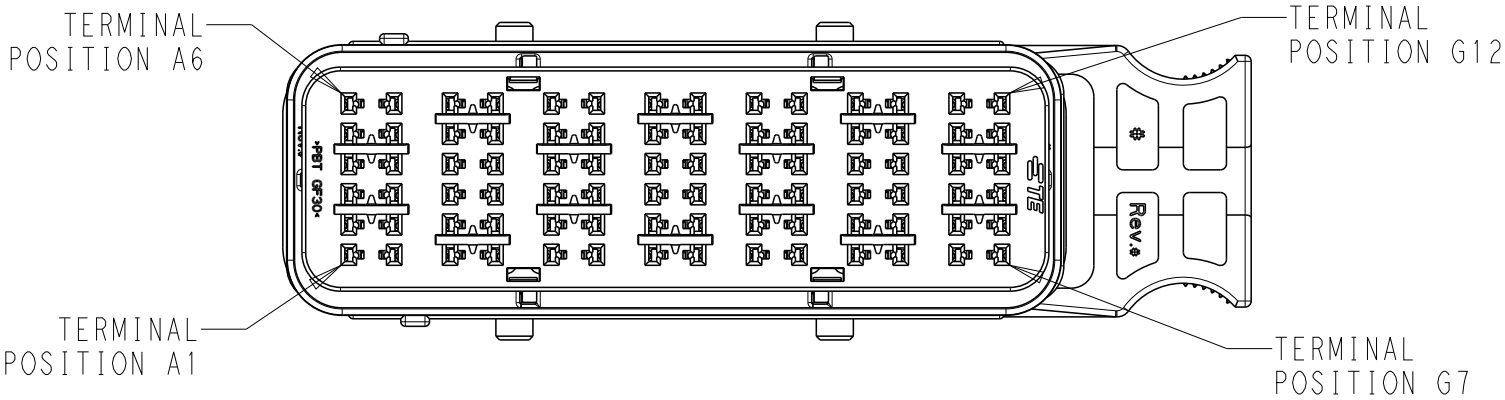
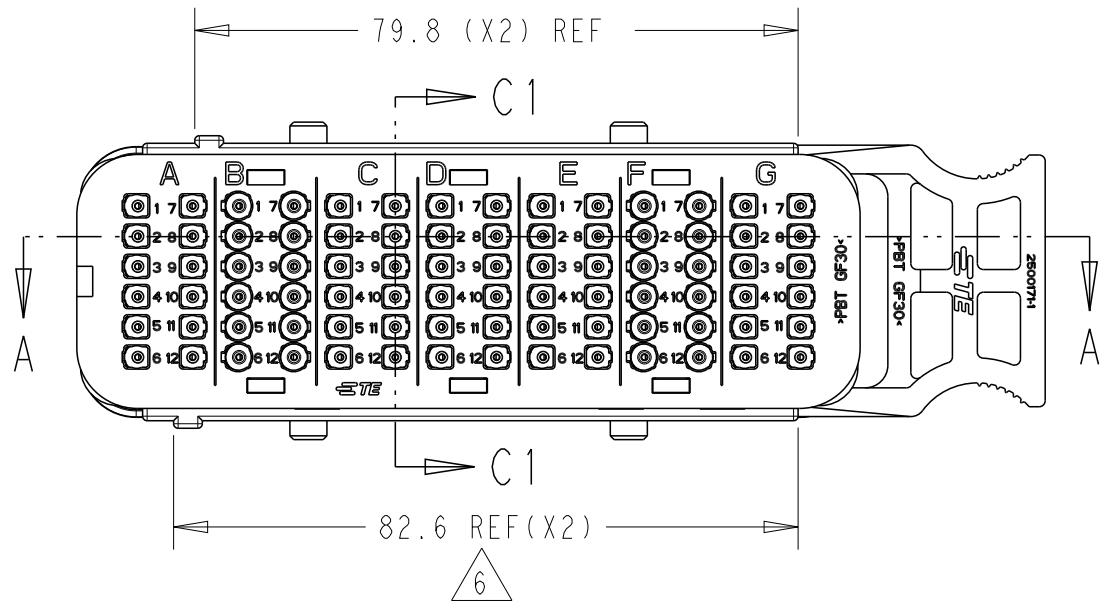
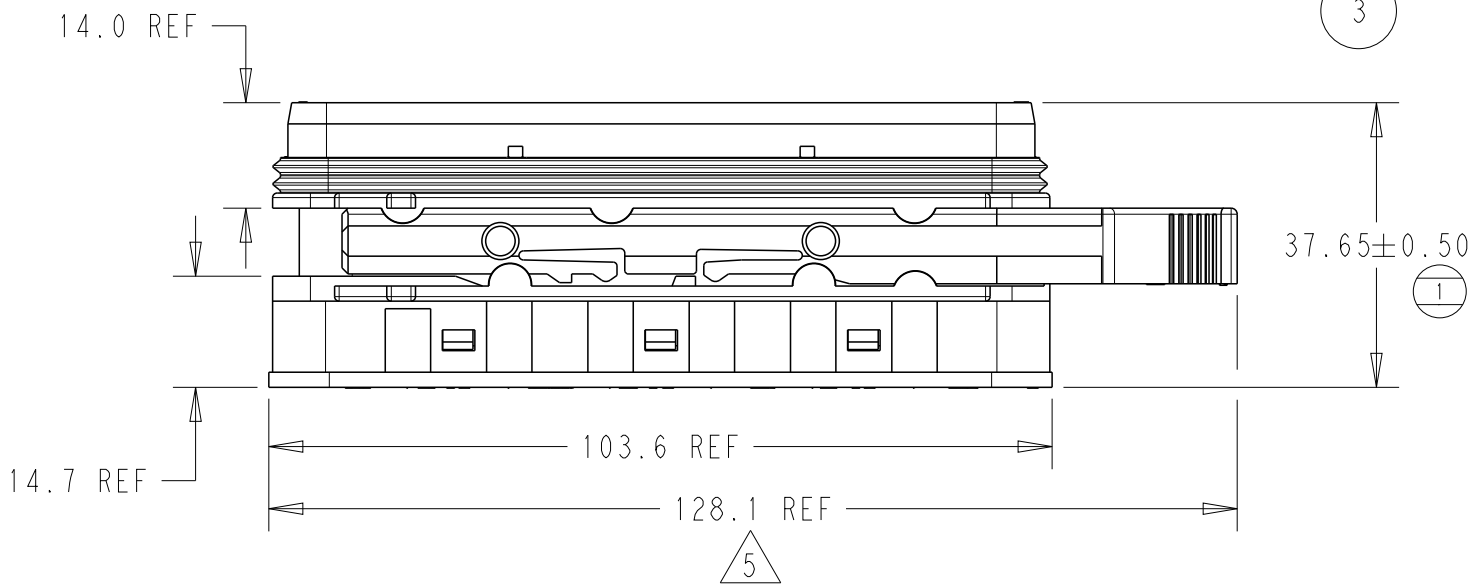


SRC2 84+0 (2.5) MAIN HOUSING GREEN

TPA IN FULL-LOCK (AS SHIPPED) POSITION
AND LATCH IN PARTIALLY OPEN POSITION

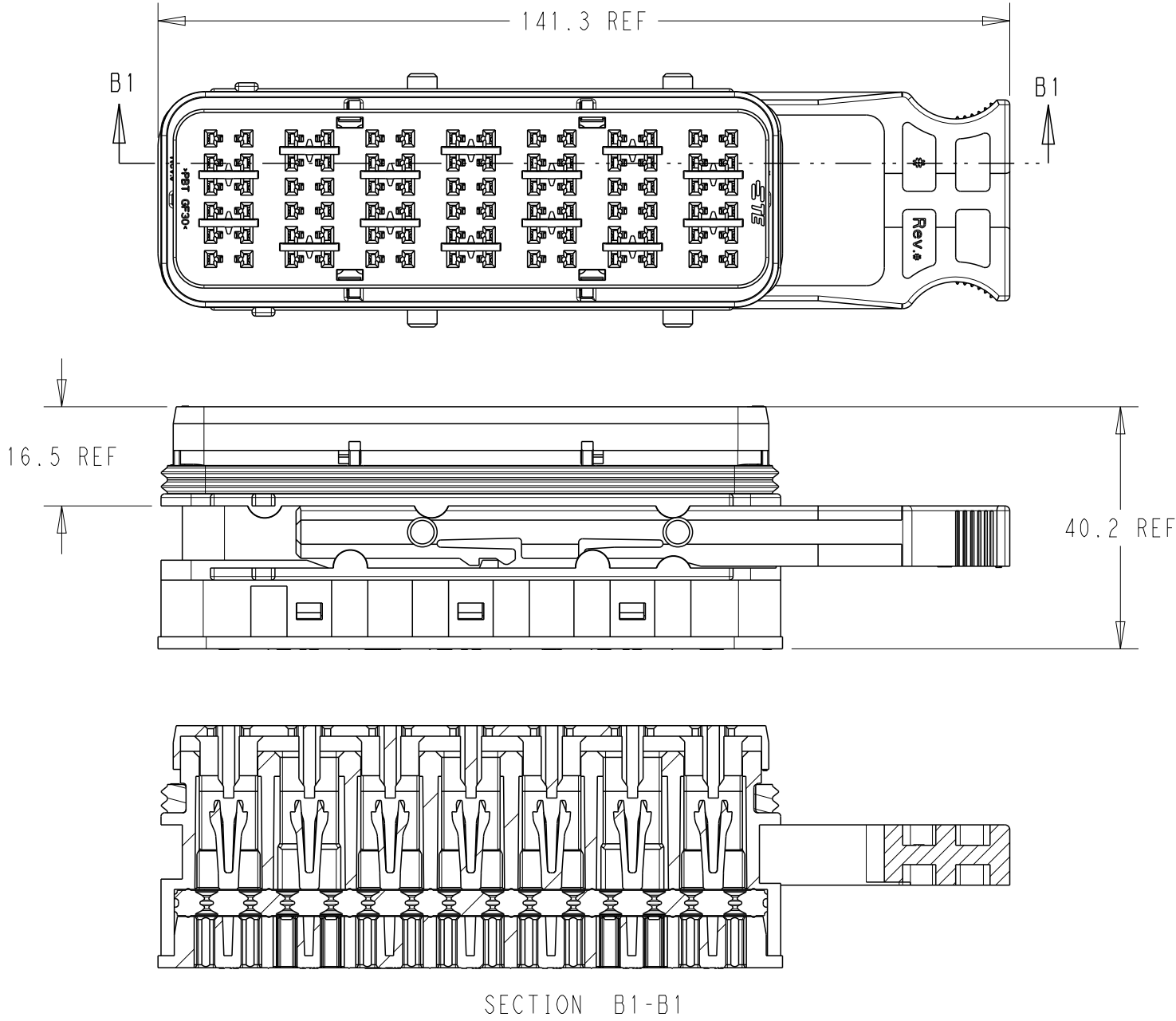


SECTION C1-C1



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

TPA IN PRE_LOAD POSITION
AND LATCH IN OPEN POSITION





- 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 RECEPTACLE TERMINALS TO BE USED WITH THESE ASSEMBLIES IN ALL CAVITIES, CRIMPED WITH CABLE INSULATION OUTER DIAMETER IN THE RANGE 1.5mm TO 2.7mm
 - SRC RECEPTACLE TERMINALS MAY BE USED WITH THESE ASEEMBLIES IN CAVITIES B AND F CRIMPED WITH 2.5mm² (13AWG) CABLE INSULATION OUTER DIAMETER IN THE RANGE 2.7mm TO 3.0mm
- 5 PACKAGING SPECIFICATION: TEC-107-160003-02, LATCH SHIPPED IN PARTIALLY OPEN POSITION
- 6 MATES WITH SRC2 84 PIN 2.5 BLADE HOUSING ASSEMBLY (GREEN) PN 2500026-1 (OLD PN 938508425)
7. CONDUIT INTERFACE OPTIONS REFER TO 2500034

6	SLIDING LATCH	1	BLACK
5	FEMALE FRONT SEAL	1	RED
4	FEMALE BACK SEAL	1	LIGHT BLUE
3	FEMALE REAR COVER	1	BLACK
2	FEMALE FRONT COVER	1	GREEN
1	FEMALE HOUSING	1	GREEN
No.	DESCRIPTION	QTY.	COLOR
BILL OF MATERIAL			

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

938498425	2500015-1
OLD P/N	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN MANOHAR H S 15JUL2020		 TE Connectivity				
DIMENSIONS: mm		CHK M TRULL 15JUL2020						
		APVD M TRULL 15JUL2020		NAME SRC2 FEMALE 84 PIN 2.5 GREEN -				
		TOLERANCES UNLESS OTHERWISE SPECIFIED:					PRODUCT SPEC	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±					TEC-108-160018	
		MATERIAL - -					APPLICATION SPEC TEC-114-160015	
FINISH - -		WEIGHT -		SIZE A2	CAGE CODE 00779	DRAWING NO C=2500015	RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 5:1	SHEET 1 OF 1	REV B		