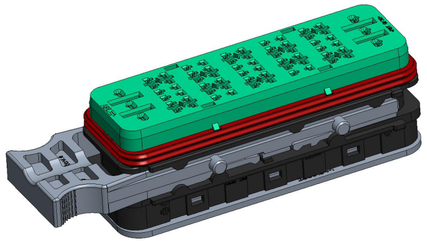
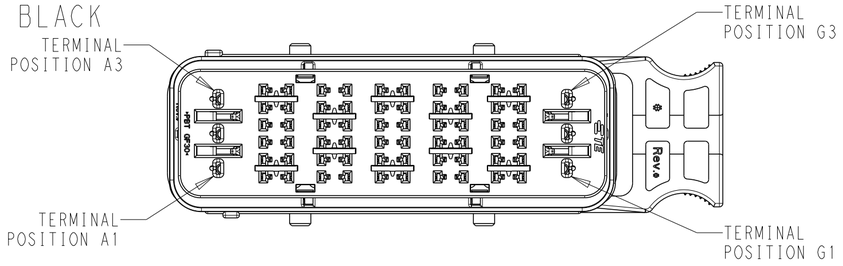
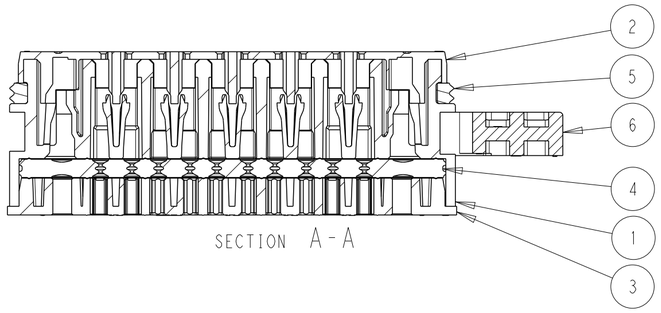
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SRC POWER 60+6AG (2.5) MAIN HOUSING BLACK

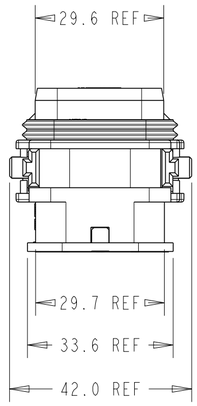
TPA IN FULL-LOCK (AS SHIPPED) POSITION
AND LATCH IN PARTIALLY OPEN POSITION

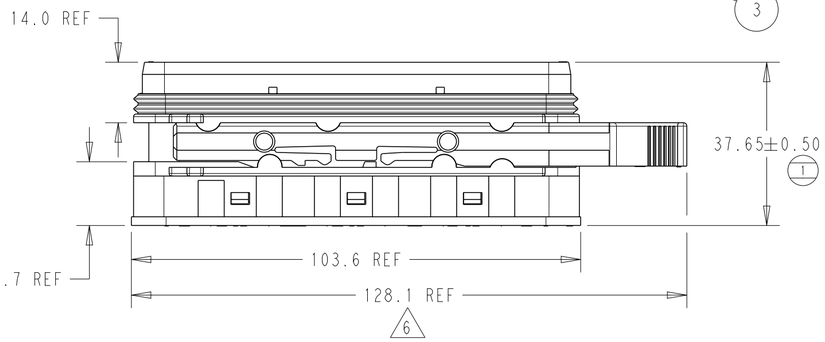


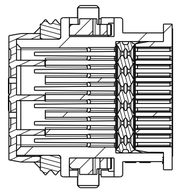




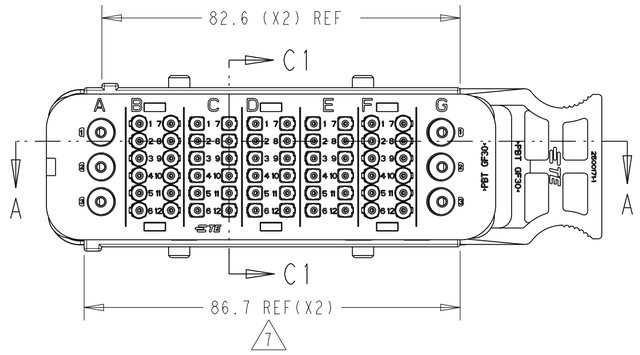
SECTION A-A





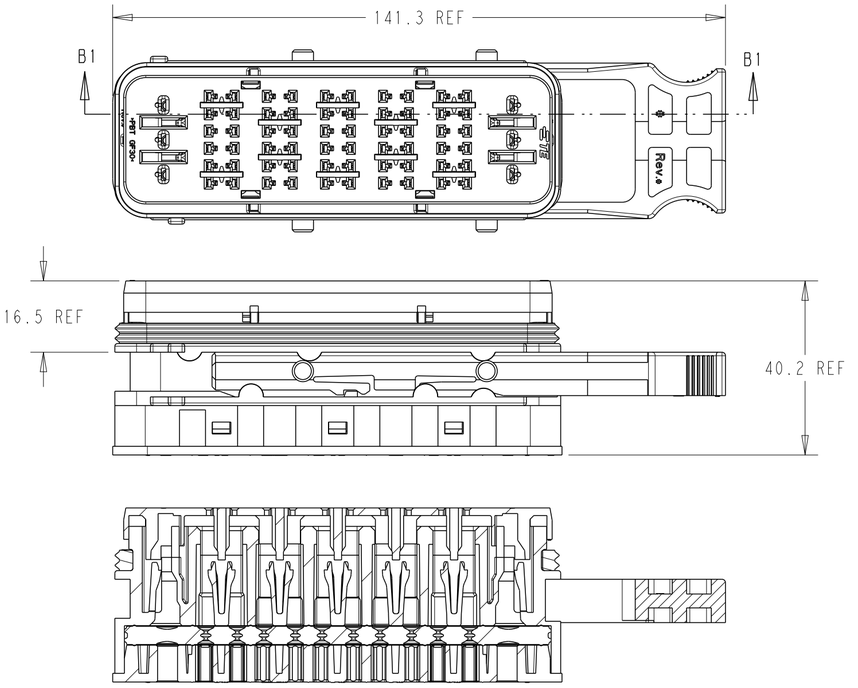


SECTION C1-C1



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



SECTION B1-B1

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 RECEPTACLE 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 RECEPTACLE 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 RECEPTACLE 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, LATCH SHIPPED IN PARTIALLY OPEN POSITION

△7 MATES WITH SRC 60+6AG PIN 2.5 BLADE HOUSING ASSEMBLY (BLACK) PN 2500022-1 (OLD PN 937926025)

8. CONDUIT INTERFACE OPTIONS REFER TO 2500034
9. PRESENCE OF TE CONNECTIVITY LOGO OPTIONAL ON FRONT COVER,REAR COVER,SLIDING LATCH AND HOUSING.

No.	DESCRIPTION	QTY.	COLOR
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	BLACK

BILL OF MATERIAL

ACCEPTABLE CABLE INSULATION Ø RANGES (mm) - NOTE 3,4 & 5 (COMBINATION OF CABLES PER NOTES 2 & 3 ALLOWED IN B & F)						
CAVITY SET						
A	B	C	D	E	F	G
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

850846025	2500006-1
OLD P/N	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH -

DWN MANOHAR H 15JUL2020
CHK M TRULL 15JUL2020
APVD M TRULL 15JUL2020
PRODUCT SPEC TEC-108-160018
APPLICATION SPEC TEC-114-160015
WEIGHT -

TE Connectivity

NAME SRC Pwr 60+6AG FEMALE RECEPTACLE HSG ASSY 2.5 -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2500006	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV B

1471-9 (3/13)

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