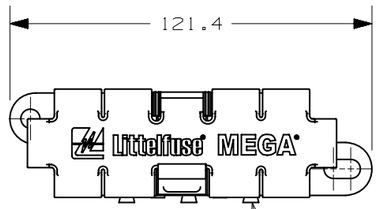
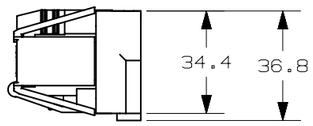
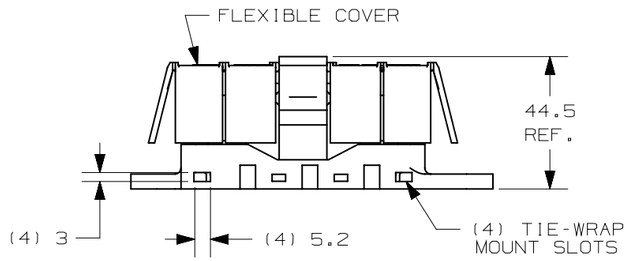
CAD GENERATED DRAWING - NO PENCIL CHANGES ALLOWED

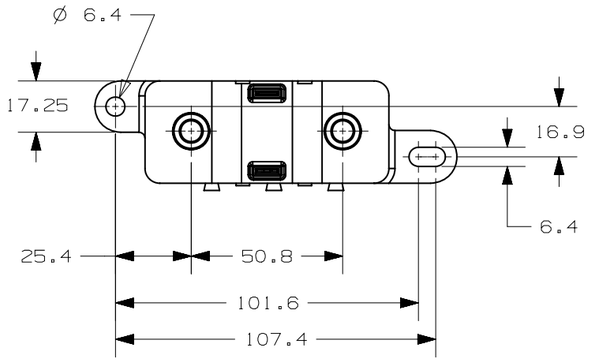


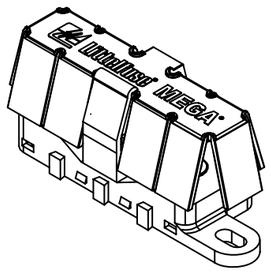


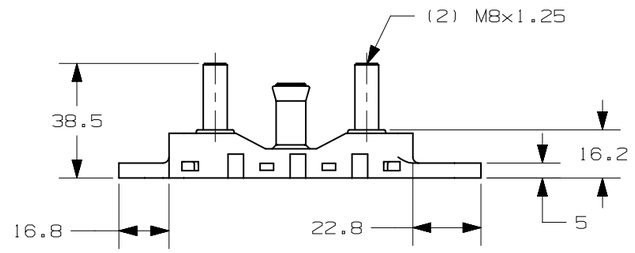


NOTES:
1) BASE: UL94V-0 GLASS-FILLED PPA
   M8 STUDS: ZINC-PLATED STEEL
   COVER: UL94V-0 ELASTOMER
2) MAX FUSE RATING: 500A
3) M8 STUD TORQUE: 12-18Nm
   MOUNTING TORQUE (W/M6 BOLTS & WASHERS): 5Nm
4) TEMPERATURE RATING: -40°C TO 125°C
5) WIRE SIZE: 8mm² TO 30mm²

METRIC







BILL OF MATERIAL

NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS.
DIMENSIONS IN BRACKETS [ ] ARE INCHES

UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.

◎ CPK — DENOTES CRITICAL CHARACTERISTICS.

CPK — DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE

(ST) — DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS

CP — DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE

LTR	DATE	REVISION	CHK	APD
A	10/27/11	503515ERA-RELEASED OPL		
B	02/09/12	504268ECA-REMOVE LASER MARKING "SS", IN NOTE 1 REMOVE "SEE CHART" AND ADD ZINC-PLATED STEEL OPL		

COPIES TO: 1 2 3 4 5 6 7 8 / 9 10 12 13 14 15 16 17 / 18 19 20 21 23 33 43 53

MATL SPEC: SEE NOTES
FINISH: N/A
DRW OPL DATE 10/27/11
CHK DATE
APPD DATE
SCALE 1:2
SUPER DR
FINISH GOOD WT GRAMS/PIECE

TOLERANCES UNLESS OTHERWISE SPECIFIED (REF. ISO 2768-mK)

	UP TO 3	OVER 3 UP TO 6	OVER 6 UP TO 30	OVER 30 UP TO 120	OVER 120 UP TO 400
DIMENSION	±0.1	±0.1	±0.2	±0.3	±0.5
TOLERANCE	±0.1	±0.1	±0.2	±0.3	±0.5

3RD ANGLE PROJECTION

TITLE: FLEX-MEGA ASSY WITHOUT HARDWARE

Littelfuse® DES PLAINES, ILLINOIS 60016

REVISION: B
DRWG. NO. 0L-02981037HXFC-0