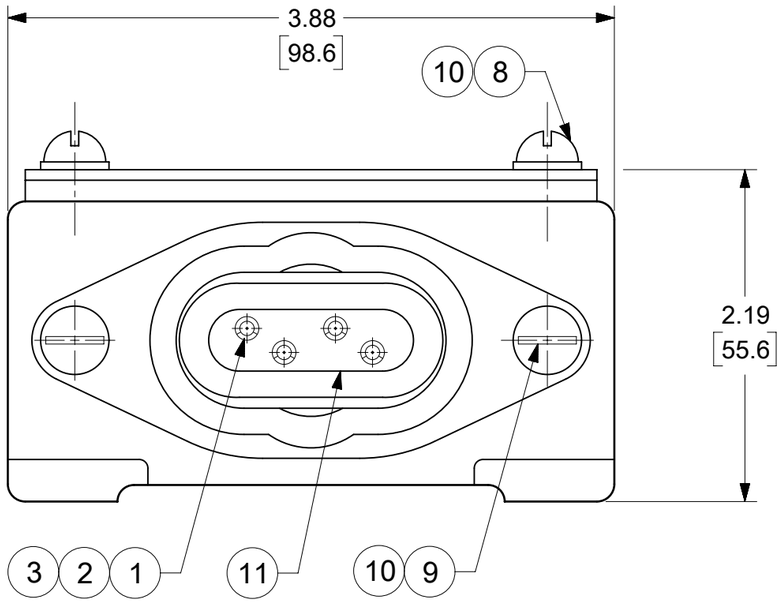
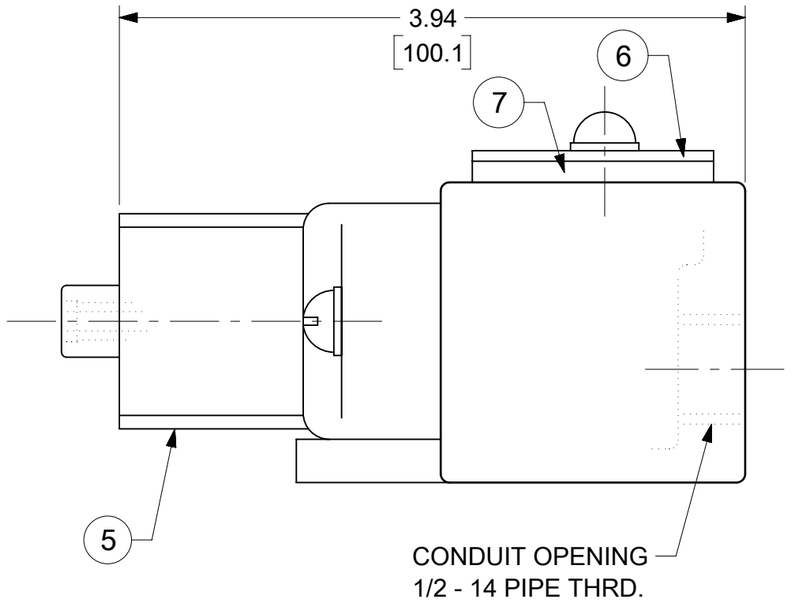
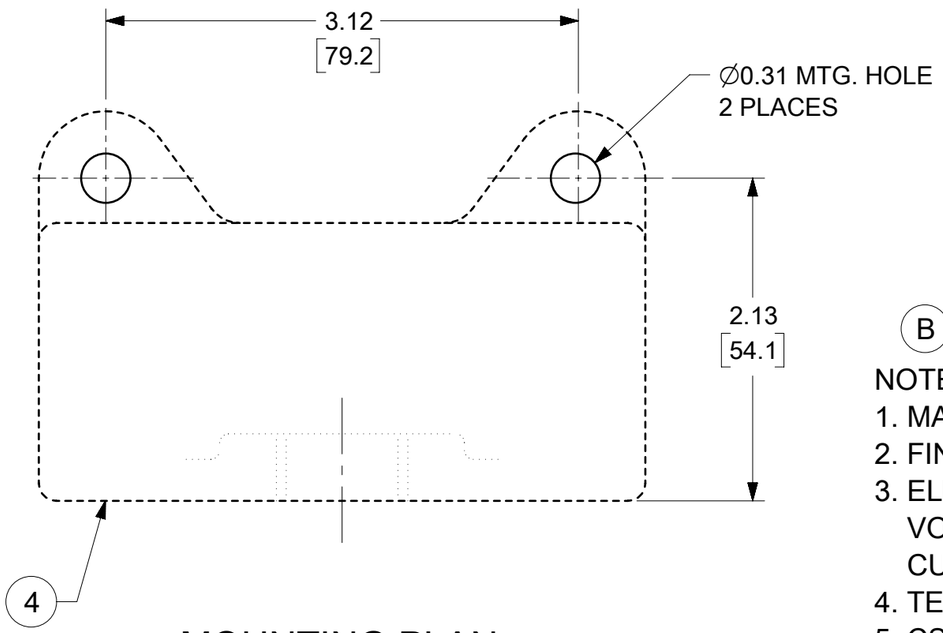
MATERIAL NO.	ENGINEERING NO.
1300190023	43305







MOUNTING PLAN

ITEM	DESCRIPTION	MATERIAL	FINISH
11	OVERMOLD	RUBBER	ORANGE
10	LOCKWASHER	STEEL	ZINC PLATED
9	SCREW, 1/4-20 X 1.00"-ROUND HEAD	STEEL	ZINC PLATED
8	SCREW, 1/4-20 X 3/8"-ROUND HEAD	STEEL	ZINC PLATED
7	GASKET	NEOPRENE	
6	PLATE	ALUMINUM	
5	MOUNTING SHELL	ALUMINUM	
4	MOUNTING BASE	ALUMINUM	
3	#6-32 SCREW	Cu ALLOY	ZINC PLATED
2	FLAT WASHER	FIBRE	
1	SOCKET ASSEMBLY	Cu ALLOY	

(B)

NOTES:
1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
   VOLTAGE: 600VAC
   CURRENT: 25A
4. TEMP RATING: -20°C TO +90°C
5. CSA CERTIFIED FILE: LR6837
6. UL RECOGNIZED FILE: E46237
7. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
EA = 0
EC = 0
EP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH/MM
SCALE: 1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	± 0.02
1 PLACE	± 0.5	±
0 PLACES	±	±
ANGULAR TOL	± 2.0 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: ADDED NOTES

EC NO: 711366
DRWN: VHANDI 2021/12/23
CHK'D: RSTONE 2022/06/21
APPR: BWOODMAN 2022/06/24

INITIAL REVISION:
DRWN: RSTONE 2013/01/21
APPR: JFMURPHY 2013/03/01

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 130019

molex

DIE BLOCK-CAST RECEPT.
FEMALE STATIONARY CONN. 4 POLE ORANGE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130019-005	PSD	001	B

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/06/24 12:55:21

FORMAT: Eng-lega-master-tb-prod-B
REVISION: E1
DATE: 2021/05/01