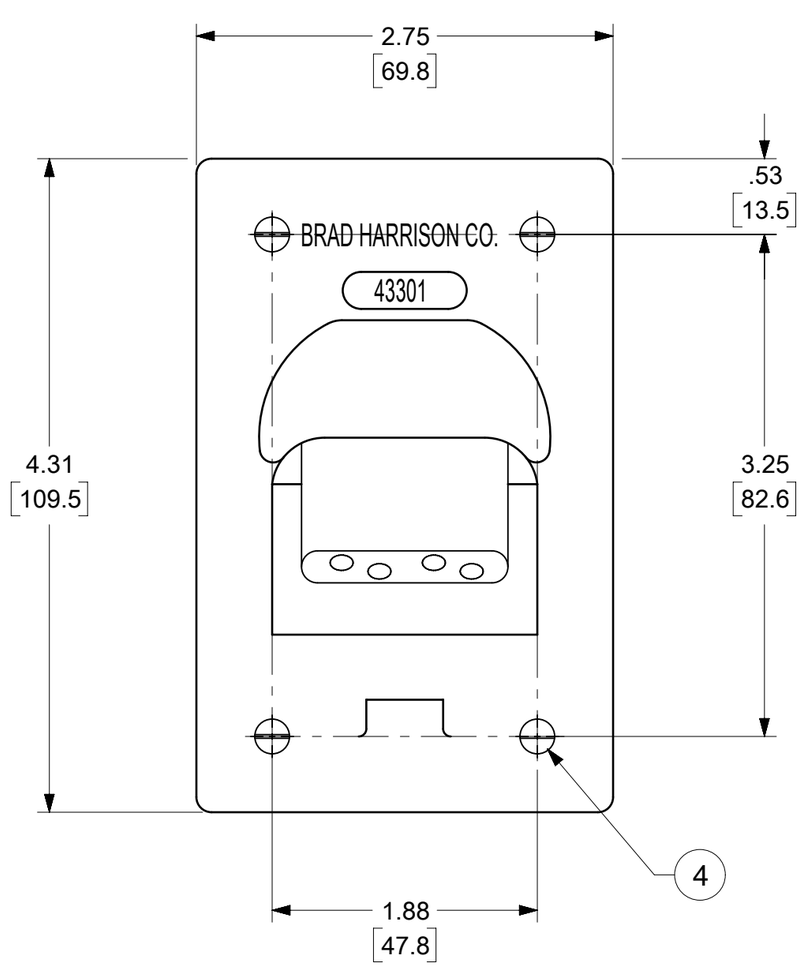
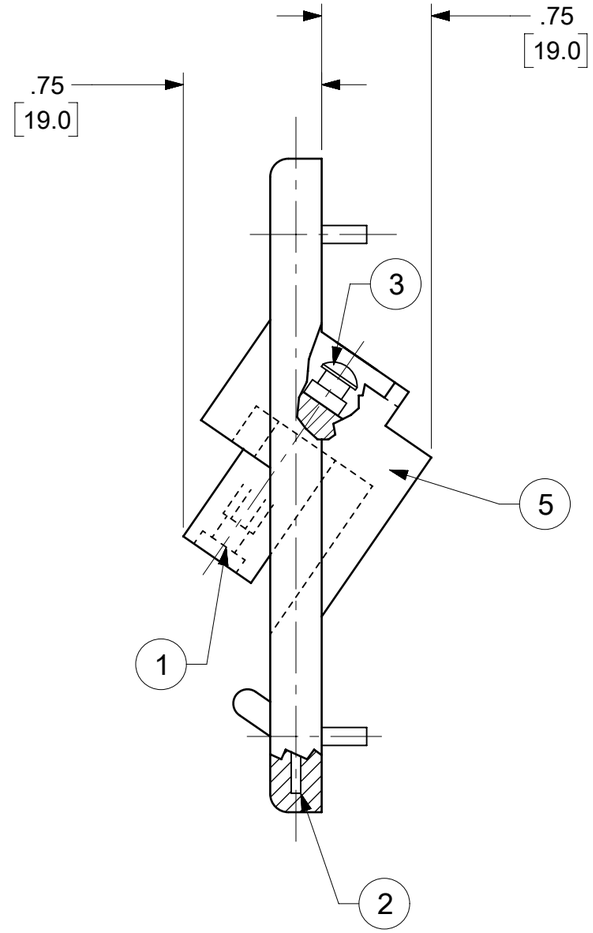
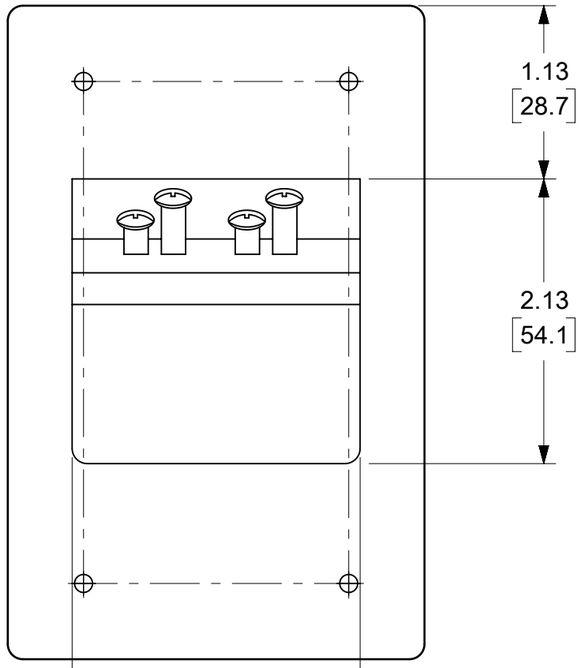






B

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

ITEM	DESCRIPTION	MATERIAL	FINISH
5	OVERMOLD	RUBBER	ORANGE
4	#6-32 BINDING HD SCREW-.50 LG	STEEL	NICKEL PLATE
3	#6-32 BINDING HD SCREW-.25 LG	Cu ALLOY	ZINC PLATE
2	SUPPORT PLATE	CRS	ZINC PLATE
1	SOCKET ASSEMBLY	Cu ALLOY	

DOCUMENT STATUS | P1 | RELEASE DATE | 2022/06/24 12:55:20

MATERIAL NO.	ENGINEERING NO.
1300190018	43301

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 2021/12/22
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
ANGLE RECEPTACLE FEMALE, 4 POLE-ORANGE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130019-004	PSD	001	B

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

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