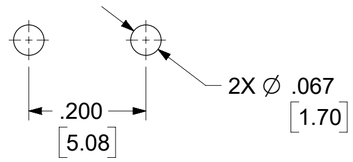
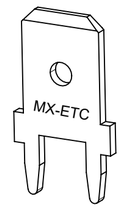
MAT'L NO	ENG NO	CARRIER
197054303	19705-4303	STRIP WITH INTERLEAF PAPER
197050004	19705-0004	STRIP WITHOUT INTERLEAF PAPER
197054301	19705-4301	LOOSE

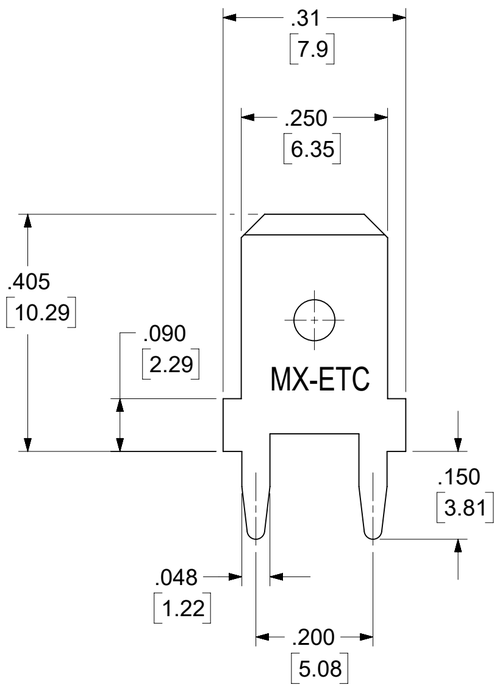
J1

PCB HOLE LAYOUT

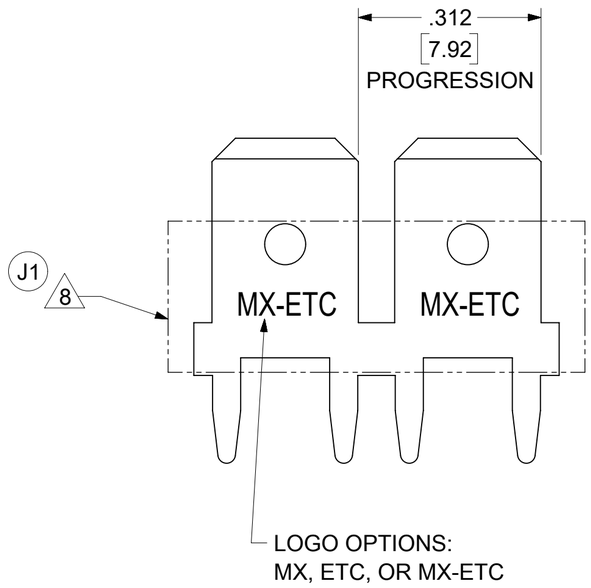


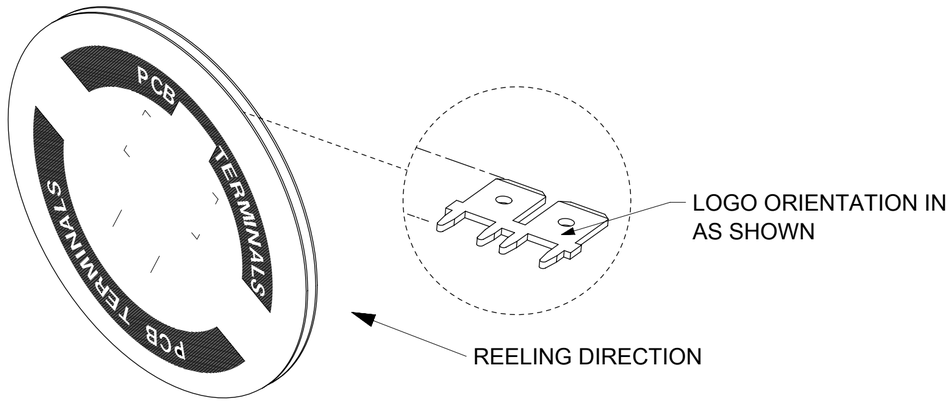


SCALE 3:1









NOTES:

1. BARE EDGES PERMISSIBLE AT CARRIER CUT-OFF.
2. MATERIAL: BRASS C26000, .032 (0.81) THICK.
3. TAB CONFORMS TO NEMA SPECIFICATIONS.
4. ALL DIMENSIONS AND NOTES REFERENCE UNLESS OTHERWISE NOTED.
5. PLATING: MATTE TIN 150 µIN (3.81 µmm) MINIMUM THICKNESS OVER NICKEL 50 µIN (1.25 µmm) MINIMUM THICKNESS.
6. REF: 9,000 MIN PARTS PER REEL, 14" DIA REEL WITH 1.25" DIA CENTER HOLE.
7. MUST BE RoHS COMPLIANT.
8. REDUCED PLATING THICKNESS PERMISSIBLE IN THIS AREA.

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0
DIVISIONAL SYMBOLS

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

DIMENSION UNITS: INCH/MM
SCALE: 5:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REDRAWN TO NX, REMOVED "RECOMMENDED", ADDED REDUCED PLATING NOTE

EC NO: 764133
DRWN: DEANNM1 2023/09/18
CHK'D: ETHRODAHL 2023/09/28
APPR: ETHRODAHL 2023/09/28

INITIAL REVISION:
DRWN: BDEROSS 2000/08/24
APPR: RDEROSS 2000/08/28

THIRD ANGLE PROJECTION | DRAWING: C-SIZE | SERIES: 19705

molex

QUICK DISCONNECT
PCB MOUNTABLE .250 X .032 TAB

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-19705-430	PSD	001	J1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/28 18:52:24

FORMAT: Eng-tege-master-tb-prod-C
REVISION: E1
DATE: 2021/05/01