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Part Number: [0197084001](#)
Status: **Active**
Description: PCB Tab Quick Disconnect, Male, for Wire, Box, Tab 4.75mm (.187") x 0.51mm (.020")

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19708-001 \(PDF\)](#)

Agency Certification

UL E79133

General

Product Family Quick Disconnects
 Series [19708](#)
 Crimp Quality Equipment Yes
 Product Name PCB Tab
 Type Quick Disconnect

Physical

Barrel Type N/A
 Gender Male
 Glow-Wire Compliant No
 Insulation None
 Lock to Mating Part None
 Material - Metal Brass
 Orientation PCB Straight Tab
 Packaging Type Bag
 Polarized to Mating Part No
 Tab Thickness 0.51mm (.020")
 Tab Width 4.75mm (.187")
 Wire Insulation Diameter N/A
 Wire Size AWG N/A

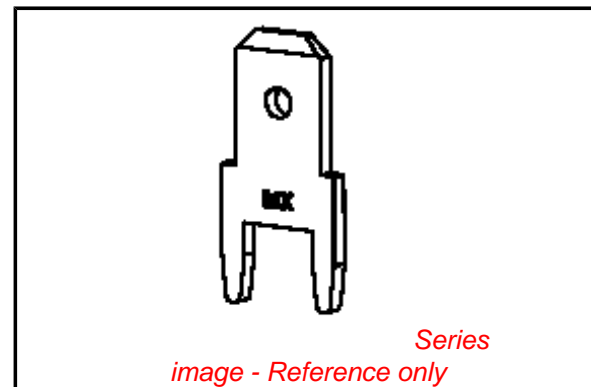
Electrical

Voltage - Maximum N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-19708-001
 Sales Drawing SD-19708-400



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Halogen-Free
Status**

China RoHS



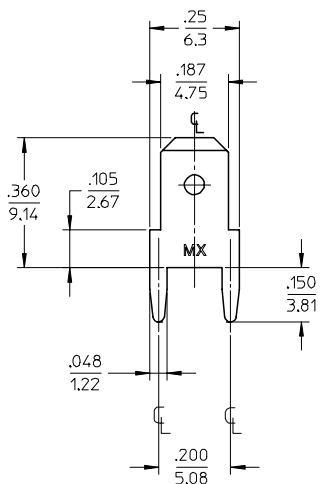
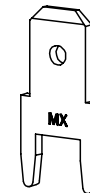
**Need more information on product
environmental compliance?**

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 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

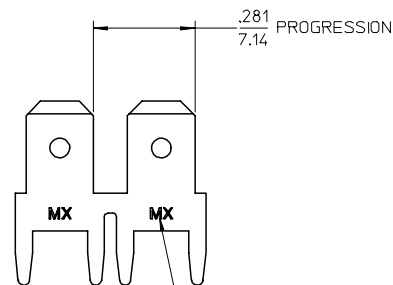
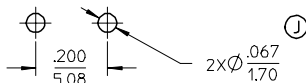
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 non-product compliance questions.

Search Parts in this Series
[19708Series](#)

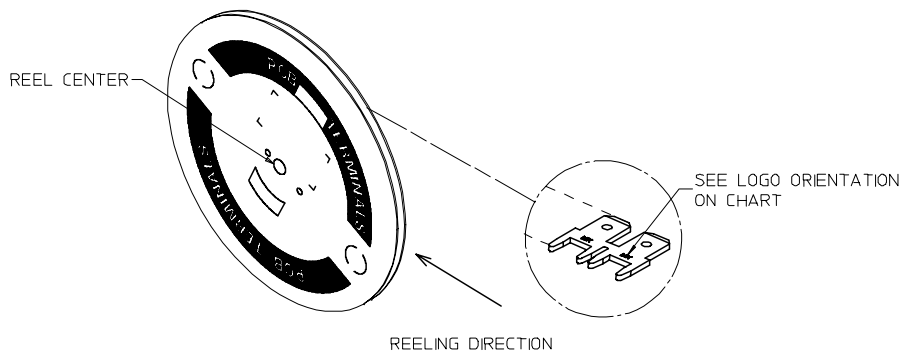
MATERIAL NUMBER	ENGINEERING NUMBER	CARRIER	TAB THICKNESS	LOGO ORIENTATION
197084003	19708-4003	STRIP	.020/0.51	IN
197084013	19708-4013	STRIP	.032/0.81	
197084015	19708-4015	STRIP	.032/0.81	
197084001	19708-4001	LOOSE	.020/0.51	-
197084011	19708-4011	LOOSE	.032/0.81	-



RECOMMENDED PCB HOLE LAYOUT



LOGO OPTIONS:
MX, ETC. OR MX-ETC



NOTES:

1. BARE EDGES PERMISSIBLE AT CARRIER CUT OFF.
2. MATERIAL: BRASS C26000
3. MATERIAL THICKNESS: SEE CHART
4. TAB CONFORMS TO NEMA SPECIFICATIONS.
5. ALL DIMENSIONS AND NOTES REFERENCE UNLESS OTHERWISE NOTED.
6. PLATING: MATTE TIN, 150μN/3.81μmm MINIMUM THICKNESS OVER NICKEL 50μN/1.25μmm MINIMUM THICKNESS.
7. REF.: 15,000 MINIMUM PARTS PER REEL, REEL HAS 14" DIAMETER REEL WITH A 1.25" DIAMETER CENTER HOLE.
8. PART IS ROHS COMPLIANT.

ADD LOOSE PC - REV PCB HOLE EC NO: ETC2007-0403 DRAWN/HELD 2007/05/14 CHKD: JMACNEIL 2007/05/14 APPR: JMACNEIL 2007/05/15	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		mm	INCH	IN/MM		4:1	INCH		
		4 PLACES	± .005	DRAWN BY	DATE	TITLE			
		3 PLACES	± .005	JH	10/18/96	QUICK DISCONNECT			
		2 PLACES	± 0.13 ± .01	CHECKED BY	DATE	PCB MOUNTABLE			
		1 PLACE	± 0.25 ± .01	RWD	10/18/96	.187 X .032/.020 TAB			
		ANGULAR ± 1 °		APPROVED BY	DATE	MOLEX MOLEX INCORPORATED			
				RWD	10/18/96	MATERIAL NO.		DOCUMENT NO.	SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-19708-400		1 OF 1	
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