

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0197084003](#)  
**Status:** **Active**  
**Description:** PCB Tab Quick Disconnect, Male, for Wire, Metal Strip, 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 Reel  
 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

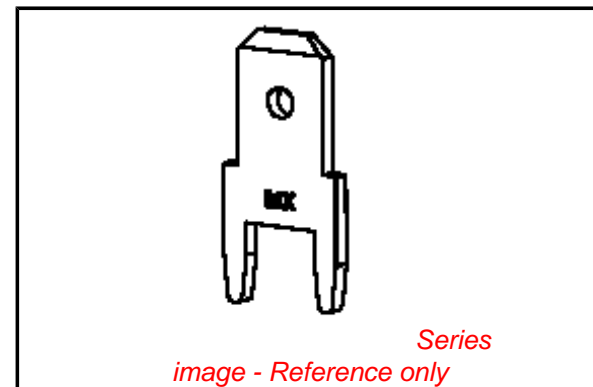
**Electrical**

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**  
 Not Reviewed  
**Halogen-Free Status**  
**Not Reviewed**

**China RoHS**



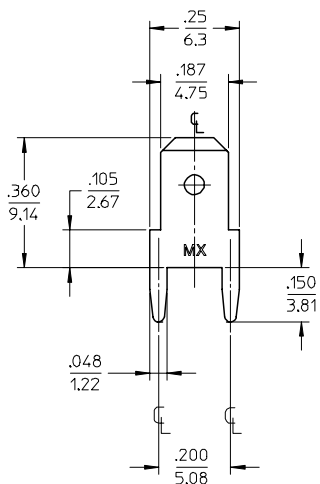
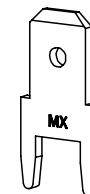
**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

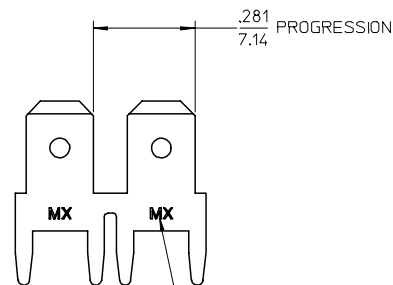
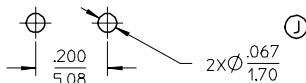
Please visit the [Contact Us](#) section for any non-product compliance questions.

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

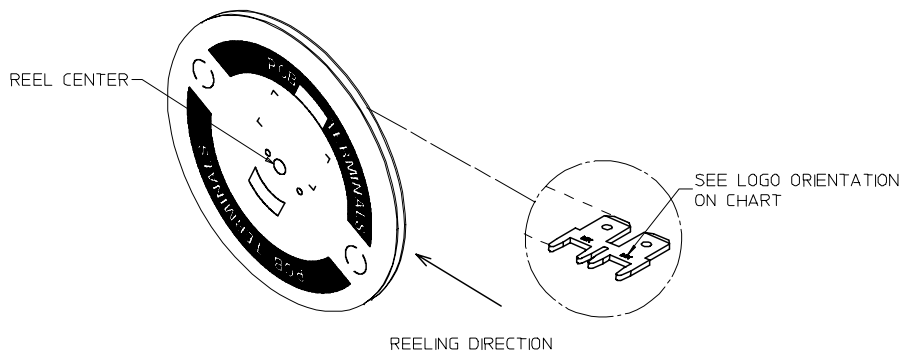
MATERIAL NUMBER	ENGINEERING NUMBER	CARRIER	TAB THICKNESS	LOGO ORIENTATION
197084003	19708-4003	STRIP	.020/0.51	IN
197084013	19708-4013	STRIP	.032/0.81	
197084015	19708-4015	STRIP	.032/0.81	
197084001	19708-4001	LOOSE	.020/0.51	-
197084011	19708-4011	LOOSE	.032/0.81	-



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, 150μIN/3.81μmm MINIMUM THICKNESS OVER NICKEL 50μIN/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: JH CHKD: JMACNEIL APPR: JMACNEIL REV	DESCRIPTION 2007/05/14 2007/05/14 2007/05/15	QUALITY SYMBOLS =0 ≠0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
			mm INCH	DRAWN BY JH	DATE 10/18/96	TITLE QUICK DISCONNECT PCB MOUNTABLE .187 X .032/.020 TAB	
			4 PLACES ± --- ± ---	CHECKED BY RWD	DATE 10/18/96	MOLEX MOLEX INCORPORATED	
			3 PLACES ± --- ± .005	APPROVED BY RWD	DATE 10/18/96	SD-19708-400	
			2 PLACES ± 0.13 ± .01	MATERIAL NO.	DOCUMENT NO.	SHEET NO. 1 OF 1	
			1 PLACE ± 0.25 ± ---	SEE CHART			
			ANGULAR ± 1 °	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			