

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0197134001](#)
Status: **Active**
Description: PCB Tab Right Angle Quick Disconnect, Male, for Wire, Box, Tab 6.35mm (.250") x 0.81mm (.032")

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-010 \(PDF\)](#)

Agency Certification
UL E79133

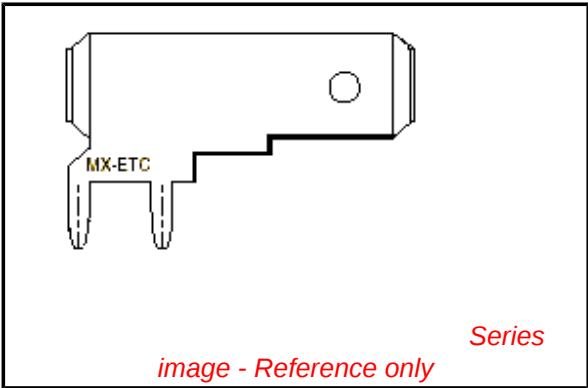
General
Product Family Quick Disconnects
Series [19713](#)
Crimp Quality Equipment Yes
Product Name PCB Tab
Type Quick Disconnect

Physical
Barrel Type Closed
Gender Male
Glow-Wire Compliant No
Insulation None
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Orientation PCB Flag Tab
Packaging Type Bag
Plating min: Mating (µin) 150
Plating min: Mating (µm) 3.75
Plating min: Termination (µin) 150
Plating min: Termination (µm) 3.75
Polarized to Mating Part No
Tab Thickness 0.81mm (.032")
Tab Width 6.35mm (.250")
Wire Insulation Diameter N/A
Wire Size AWG N/A

Electrical
Voltage - Maximum N/A

Material Info

Reference - Drawing Numbers
Product Specification PS-19902-010



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

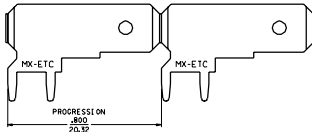
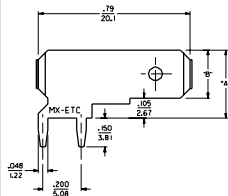


Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

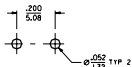
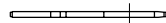
Search Parts in this Series
[19713Series](#)

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PIN ORIENTATION	MATERIAL NUMBER	ENGINEERING NUMBER	CUSTOMER NUMBER	CARRIER	SEE PLATING NOTE 6 & 7.	DIMENSION 'A'	DIMENSION 'B'
TAB FIRST	197134001	19713-4001	4000	LOOSE	TIN/LEAD	.355	.250
TAB FIRST	197134003	19713-4003	-	STRIP	TIN/LEAD	.355	.250
PINS FIRST	197134004	19713-4004	-	STRIP	TIN/LEAD	.355	.250



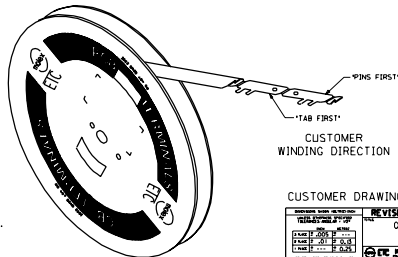
ISOMETRIC VIEW



RECOMMENDED P.W.B.
HOLE LAYOUT

NOTES:

1. BARE EDGES PERMISSIBLE AT CARRIER CUT OFF.
2. MATERIAL: BRASS.
3. MATERIAL THICKNESS: .032 $\pm$.001/0.813 $\pm$ 0.031
4. TAB CONFORMS TO NEMA SPECIFICATIONS.
5. ALL DIMENSIONS AND NOTES ARE REFERENCE ONLY UNLESS NOTED.
6. PLATING: 90/10 TIN LEAD 150M INCHES MIN THICKNESS.
7. FINISH MATTE



CUSTOMER
WINDING DIRECTION

CUSTOMER DRAWING

F	CHANGED FINISH ET19051131 08/21/2000
E	FINISH CHANGE ET19051131 2000/08/29 MEB
D	ADDED ORIENTATION ET19051131 08/16/2000 BPE
C	ADD PART NO. 08/24/00 ET1999-0062
B	REMOVE NON-PLATED PARTS FROM CARRIER ET190353 ET/0.0 JH
A	RELEASE TO ET19051131 08/05/00 JH

REVISEMENTS

DRAWING NUMBER: 19713-4001 TITLE: QUICK DISCONNECT PCB MOUNTABLE 250 X .032 TAB		PART NO. 1 OF 1 198/04/28
DATE: 08/21/00 BY: JH CHECKED: JH DATE: 08/21/00		REVISE ONLY ON CAD SYSTEM SEE CHART SD-19713-400