

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

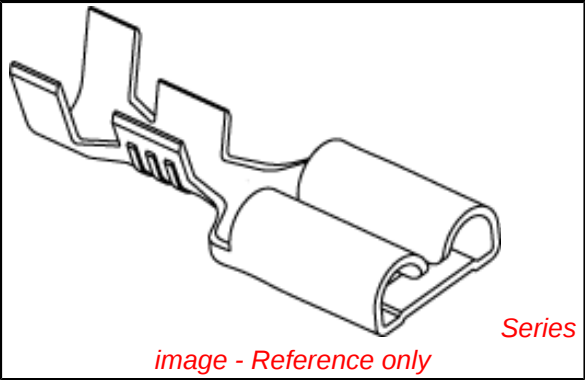
0357252411

Status:

Active

Description:

Quick Disconnect, Female, for 14-18 AWG (2.00 - 0.80mm²) Wire, Metal Strip, Tab 6.35 by 0.81mm (.250 by .032"), Slip-On Type with Slot, Post Tin Plating, High Tension Type



Documents:

Drawing (PDF)

Product Specification PS-35703-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E92853
General	
Product Family	Quick Disconnects
Series	35725
Crimp Quality Equipment	Yes
Product Name	N/A
Type	Quick Disconnect
Physical	
Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	Yes
Material - Metal	Brass
Orientation	Straight
Packaging Type	Reel
Polarized to Mating Part	No
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Temperature Range - Operating	-40°C to +120°C
Wire Insulation Diameter	3.81mm (.150") max.
Wire Size AWG	14, 16, 18
Wire Size mm ²	0.80 - 2.00
Electrical	
Voltage - Maximum	300V
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-35703-001
Sales Drawing	SD-35725-002

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS

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

35725Series

Use With

6.35mm (.250") Tab

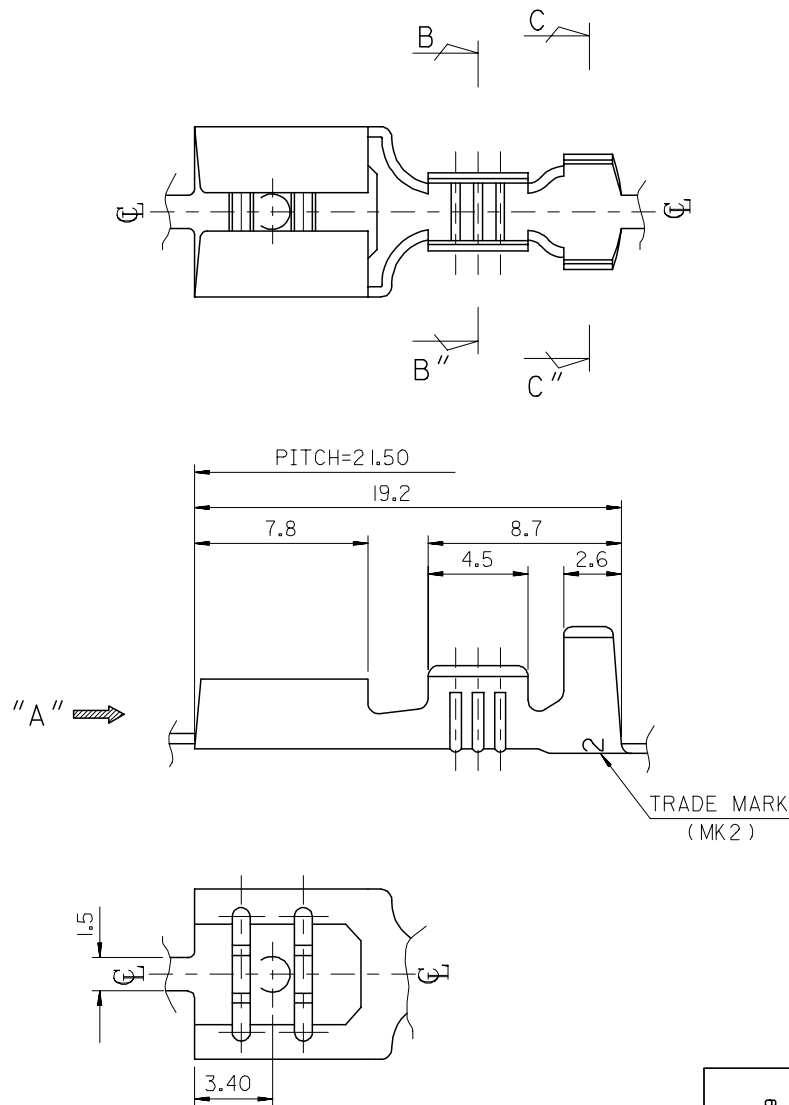
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DO NOT SCALE DRAWING
DIMENSION IN METRIC

PROJECT NO.

SIMILAR ITEM

DWG. IO.
SD-35725-002

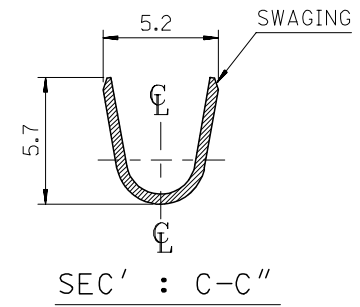
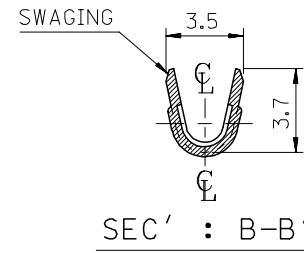
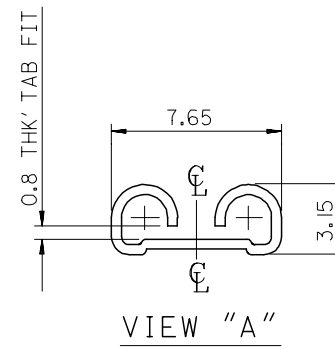


- NOTES
1. MATERIAL : BRASS , 0.45mm THICKNESS
 2. PART NO. AND FINISH

PART NO.	MATERIAL NO.	FINISH	TRADE MARK
35725-2400	357252400	UNPLATED	MK2
35725-2411	357252411	POST PLATED TIN	H MK2
35725-2410	357252410	POST PLATED TIN	MK2

H (TRADE MARK) : HIGH TENSION TIN-PLATED PRODUCT

3. APPLICABLE WIRE RANGE : AWG #18 - #14
4. RECOMMENDED LENGTH OF WIRE STRIP IS 6.0-6.8mm



REVISED EC NO. KOR2005-0198 DRWN: J.B.JIN 05/04/29 CHK: W.Y. YANG APPR: C.W. LEE	DESCRIPTION	MAJOR = 0 CRITICAL = 0	QUALITY SYMBOLS		GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 4.5:1	DESIGN UNITS ☒ mm ☐ INCH		THIRD ANGLE PROJECTION	☐ mm INCH ☐ INCH mm ☒ mm ONLY	SHT	REV	REVISE ON CAD ONLY
					mm	INCH	DRAWN BY & DATE J.S.KANG 93/07/02		TITLE: .250 SLIP-ON RECEPTACLE (SLOT TYPE)					
			4 PLACES	±0.	±.	CHECKED BY & DATE B.K.CHOI 93/07/02								
			3 PLACES	±0.	±.	APPROVED BY & DATE C.W.LEE 93/07/02		MOLEX INCORPORATED						
2 PLACES	±0.20	±.	CAD FILENAME S7252400.dgn		MATERIAL NO. SEE TABLE	DRAWING NO. SD-35725-002	SHEET NO. 1 OF 1							
C2	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						SIZE B	

MX-A3