

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0357252610](#)
Status: **Active**
Description: Flag Quick Disconnect, Female, for 14-18 AWG (2.00-0.80mm²) Wire, Metal Strip, Tab 6.35 by 0.81mm (.250 by .032"), Open Barrel Flag, Tin Plating

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35718-1210 \(PDF\)](#)

Agency Certification

CSA LR95446
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
Material - Plating Mating Tin
Material - Plating Termination Tin
Orientation Flag
Packaging Type Reel
Plating min: Mating (µin) 32
Plating min: Mating (µm) 0.8
Plating min: Termination (µin) 32
Plating min: Termination (µm) 0.8
Polarized to Mating Part No
Tab Thickness 0.81mm (.032")
Tab Width 6.35mm (.250")
Temperature Range - Operating Per Wire Specification
Wire Insulation Diameter 3.60mm (.142") max.
Wire Size AWG 14, 16, 18
Wire Size mm² 0.80 - 2.00

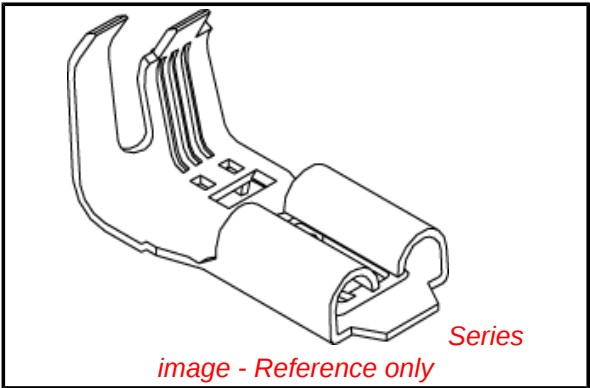
Electrical

Voltage - Maximum Per Wire Specification

Material Info

Reference - Drawing Numbers

Product Specification PS-35718-1210
Sales Drawing SD-35725-26*0



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

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.
Japan
Description **Product #**
End-Feed Applicator [0573463300](#)

DO NOT SCALE DRAWING
DIMENSION IN METRIC

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PROJECT NO.

SIMILAR ITEM

DWG. NO.
SD-35725-26*0

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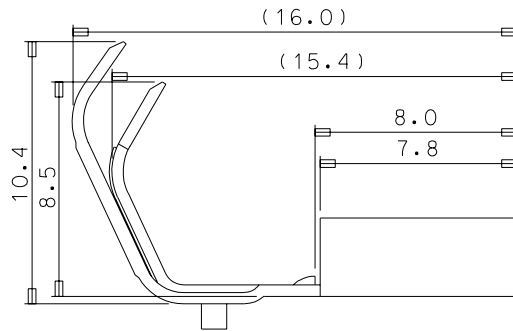
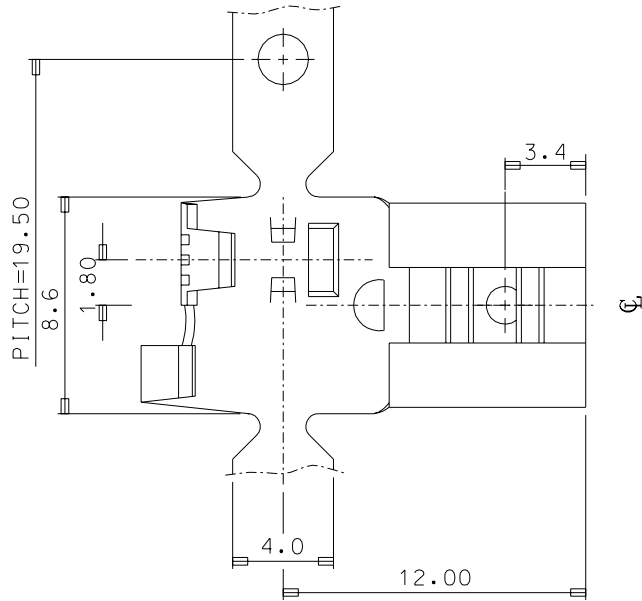
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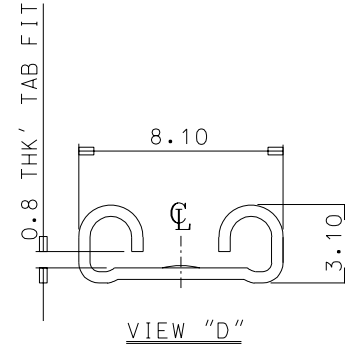
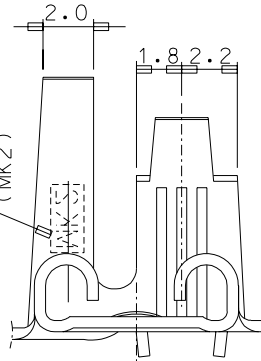
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MX-A3



"D"

TRADE MARK
(MK2)



NOTES

1. MATERIAL:BRASS, 0.45mmThk'
2. FINISH : POST-TIN PLATED
3. MATING TAB THICKNESS:0.8mmThk'
4. APPLICABLE WIRERANE :AWG#18 - #12
5. RECOMMENDED LENGTH OF WIRE
STRIP IS 4.8mm - 5.3mm

MATERIAL NO.	ENG NO.	FINISH
357252600	35725-2600	UNPLATED
357252610	35725-2610	POST TIN PLATED

REVISED EC NO. KOR2004-0148 DRWN: C.B.CHIN 04/06/22 CHK: W.Y.YANG APPR: C.W.LEE	DESCRIPTION MAJOR = 0 CRITICAL = 0	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE 5:1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY	SHT	REV				
C	REV		ANGULAR: ± °	DRAWN BY & DATE W.Y.YANG 93/07/21	CHECKED BY & DATE B.K.CHOI 93/07/21	APPROVED BY & DATE C.W.LEE 93/07/21	TITLE: .250 FLAG REC' TERMINAL						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				CAD FILENAME S7252610AA.DGN	MATERIAL NO. SEE NOTES	DRAWING NO. SD-35725-26*0	SHEET NO. 10F 1						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.								SIZE B					

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