

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0357251900

Status:

Active

Description:

6.35mm (.250") Tab Slip-On Wire-to-Wire Terminal, Male, 12-14 AWG, Unplated

Documents:

- Drawing (PDF)

Product Specification PS-35166-001 (PDF)

Product Specification PS-35270-001 (PDF)

Product Specification PS-35385-001 (PDF)

Product Specification PS-35519-001 (PDF)
- Product Specification PS-35725-002 (PDF)

Product Specification PS-35725-005 (PDF)

Product Specification PS-35955-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Crimp Quality Equipment

Product Name

Crimp Terminals

35725

Yes

N/A

Physical

Gender

Material - Metal

Material - Plating Mating

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Male

Brass

Unplated

Reel

Crimp or Compression

5.00mm (.197") max.

12, 14

N/A

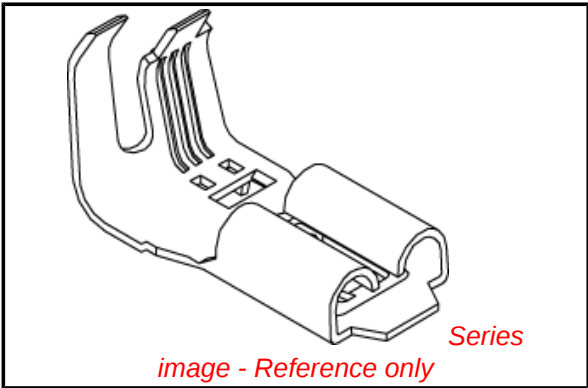
Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-35166-001, PS-35270-001, PS-35385-001,  
PS-35519-001, PS-35725-002, PS-35725-005,  
PS-35955-001  
SD-35725-\*\*\*0



EU RoHS

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

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  
35725Series

Mates With  
35725-36xx

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.  
Global  
DescriptionProduct #  
Mini-Mac™0638014900  
Applicator Rear Feed

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DO NOT SCALE DRAWING  
DIMENSION IN METRIC

B

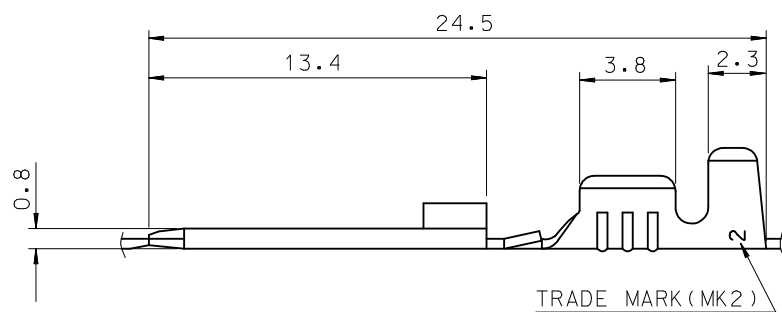
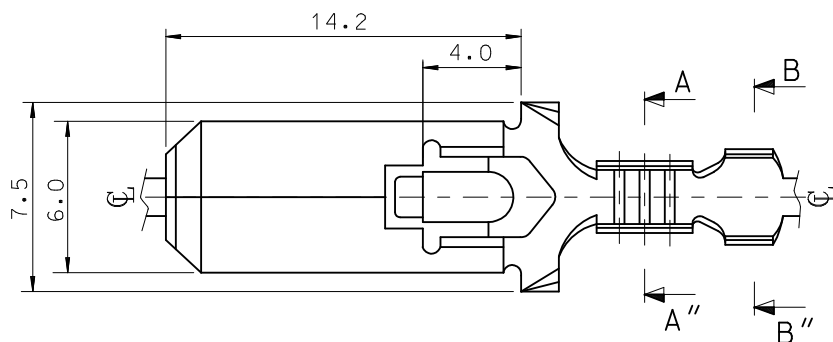
C

PROJECT NO.

SIMILAR ITEM

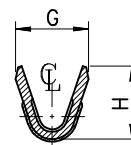
DWG. NO.

SD-35725-30\*0/18\*0/19\*0/20\*0

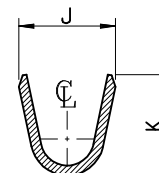


#### NOTES

1. MATERIAL: BRASS, 0.39mm THICK'
2. FINISH: UNPLATED (35725-3000/1800/1900/2000)  
POST-TIN PLATED (35725-3010/1810/1910/2010)
3. MATING RECEPTACLE TERMINAL: 35725-36\*0(L)  
35725-37\*0(M)  
35725-38\*0(S)



SECTION A-A''



SECTION B-B''

| ENG.NO.    | G    | H   | J   | K   | WIRE RANGE | SIZE |
|------------|------|-----|-----|-----|------------|------|
| 35725-30*0 | 2.85 | 2.9 | 3.8 | 4.0 | AWG#22-#20 | S    |
| 35725-18*0 | 3.4  | 3.6 | 5.2 | 5.2 | AWG#18-#14 | M    |
| 35725-19*0 | 5.3  | 4.5 | 6.2 | 5.6 | AWG#14-#12 | L    |
| 35725-20*0 | 5.3  | 4.5 | 6.6 | 4.8 | AWG #18x2  | XL   |

|                                                                             |             |                                                              |                                                         |  |                           |                                         |                                                                                      |                                                                                                                                   |                                                                                                                      |  |  |     |           |
|-----------------------------------------------------------------------------|-------------|--------------------------------------------------------------|---------------------------------------------------------|--|---------------------------|-----------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--|--|-----|-----------|
| REVISED<br>EC NO. KOR2000-0007<br>DRWN:W.Y. YANG 00/02/08<br>CHK:K<br>APPR: | DESCRIPTION | QUALITY SYMBOLS<br><br>MAJOR<br>= 0<br><br>CRITICAL<br>C = 0 | GENERAL TOLERANCES:<br>(UNLESS SPECIFIED)               |  |                           | SCALE<br>5:1                            | DESIGN UNITS<br><input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH |  THIRD ANGLE<br>PROJECTION                   | DIMENSIONS:<br><input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY |  |  | SHT | REV       |
|                                                                             |             |                                                              |                                                         |  |                           | DRAWN BY & DATE<br>W.Y. YANG 93/03/05   |                                                                                      |                                                                                                                                   | TITLE:<br><br>.250 SLIP-ON TAB                                                                                       |  |  |     |           |
|                                                                             |             |                                                              |                                                         |  |                           | CHECKED BY & DATE<br>B.K. CHOI 93/03/05 |                                                                                      |                                                                                                                                   |                                                                                                                      |  |  |     |           |
|                                                                             |             |                                                              |                                                         |  |                           | APPROVED BY & DATE<br>C.W. LEE 93/03/05 |                                                                                      |                                                                                                                                   |  MOLEX INCORPORATED<br>KOREA    |  |  |     |           |
|                                                                             |             |                                                              | CAD FILENAME<br>S7253000.DGN                            |  | MATERIAL NO.<br>SEE CHART |                                         | DRAWING NO.<br>SD-35725-***0                                                         |                                                                                                                                   |                                                                                                                      |  |  |     |           |
| C                                                                           | REV         |                                                              | DRAFT WHERE APPLICABLE MUST<br>REMAIN WITHIN DIMENSIONS |  |                           |                                         |                                                                                      | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. |                                                                                                                      |  |  |     | SIZE<br>B |

MX-A3