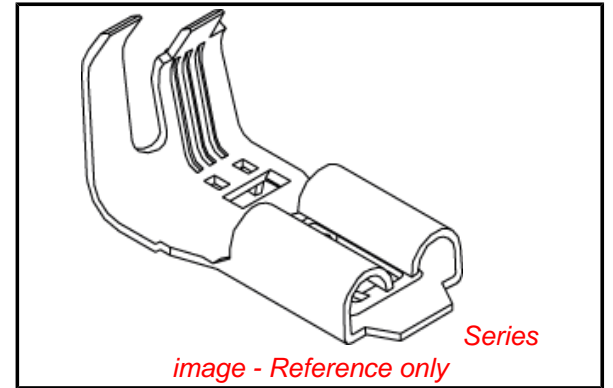


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0357251910**  
**Status:** **Active**  
**Description:** 6.35mm (.250") Tab Slip-On Wire-to-Wire Terminal, Male, 12-14 AWG, Post-Tin Plated

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-35546-001 (PDF)</a>
<a href="#">Product Specification PS-35166-001 (PDF)</a>	<a href="#">Product Specification PS-35725-002 (PDF)</a>
<a href="#">Product Specification PS-35254-001 (PDF)</a>	<a href="#">Product Specification PS-35725-005 (PDF)</a>
<a href="#">Product Specification PS-35270-001 (PDF)</a>	<a href="#">Product Specification PS-35955-001 (PDF)</a>
<a href="#">Product Specification PS-35519-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Crimp Terminals
Series	<u>35725</u>
Crimp Quality Equipment	Yes
Product Name	N/A

**Physical**

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	40
Plating min: Mating (µm)	1
Plating min: Termination (µin)	40
Plating min: Termination (µm)	1
Wire Insulation Diameter	5.00mm (.197") max.
Wire Size AWG	12, 14
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-35166-001, PS-35254-001, PS-35270-001, PS-35519-001, PS-35546-001, PS-35725-002, PS-35725-005, PS-35955-001
Sales Drawing	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**

Description	Product #
Mini-Mac™	<u>0638014900</u>
Applicator Rear Feed	

DO NOT SCALE DRAWING  
DIMENSION IN METRIC

B

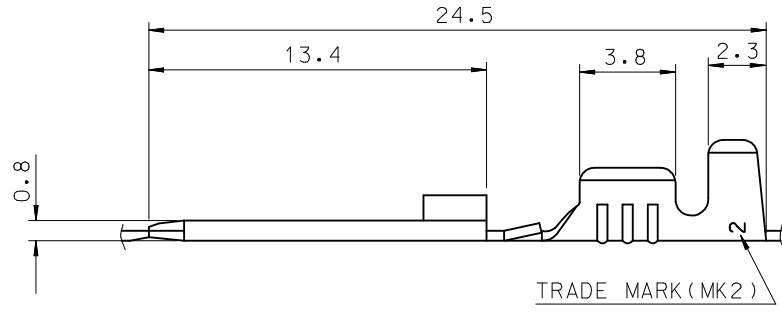
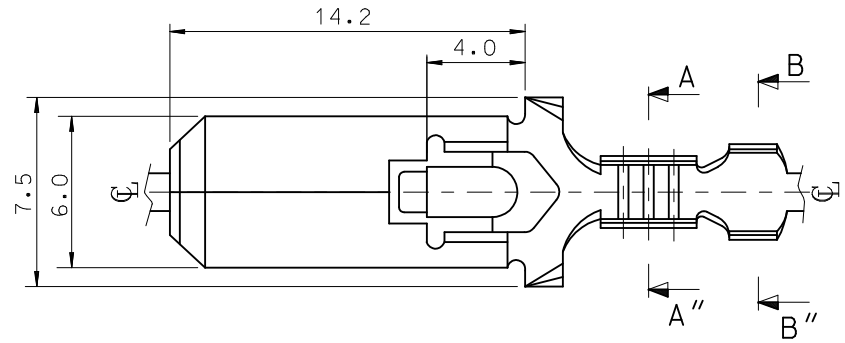
C

PROJECT NO.

SIMILAR ITEM

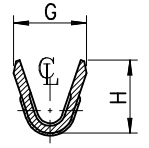
DWG. 10.

SD\_35725-30\*0/18\*0/19\*0

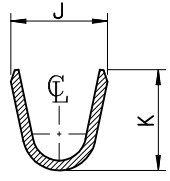


NOTES

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 EC NO. KOR2000-0007 DRW:W.Y.YANG 00/02/08 CH'K: APPR:	DESCRIPTION MAJOR = 0 CRITICAL C = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 5:1	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT REV
		mm    INCH	DRAWN BY & DATE W.Y.YANG 93/03/05	THIRD ANGLE PROJECTION		REVISIONS REVISE ON CAD ONLY	
C	REV	4 PLACES    ±0.    ±.	3 PLACES    ±0.    ±.	CHECKED BY & DATE B.K.CHOI 93/03/05		TITLE: .250 SLIP-ON TAB	
		2 PLACES    ±0.30    ±.	1 PLACE    ±0.30    ±.	APPROVED BY & DATE C.W.LEE 93/03/05		MOLEX INCORPORATED KOREA	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR: ± 3°		CAD FILENAME S7253000.DGN	MATERIAL NO. SEE CHART	DRAWING NO. SD-35725-***0	SHEET NO. 10F1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						SIZE B	

MX-A3