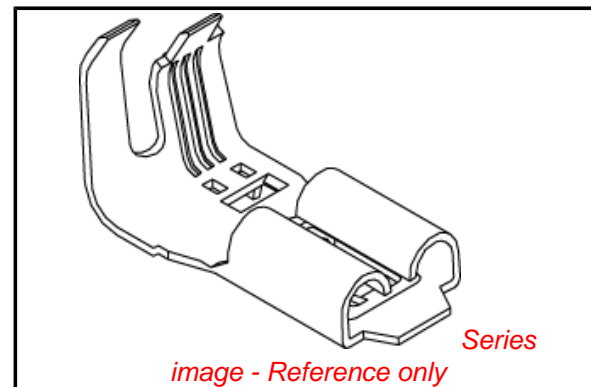


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0357253710**
Status: **Active**
Description: 6.35mm (.250") Tab Slip-On Wire-to-Wire Terminal, Female, 14-18 AWG, Post-Tin Plated

Documents:

Drawing (PDF)	Product Specification PS-35725-005 (PDF)
Product Specification PS-35166-001 (PDF)	Product Specification PS-35955-001 (PDF)
Product Specification PS-35254-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-35725-002 (PDF)	



General

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

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	39
Plating min: Mating (µm)	1
Wire Insulation Diameter	5.00mm (.197") max.
Wire Size AWG	14, 16, 18
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35166-001, PS-35254-001, PS-35725-002, PS-35725-005, PS-35955-001
Sales Drawing	SD-35725-3**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
 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

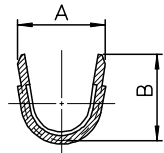
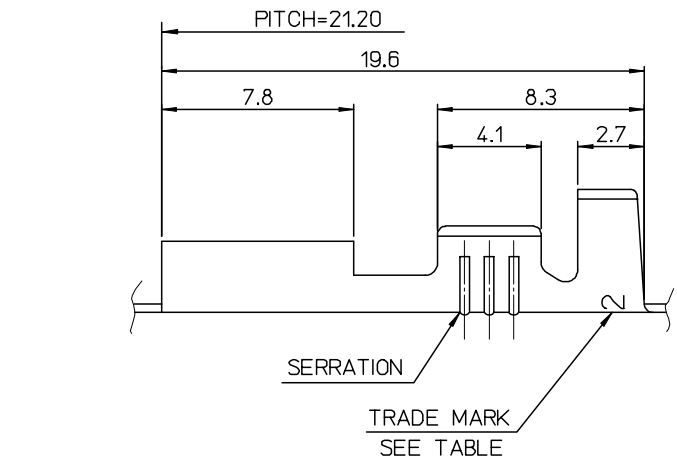
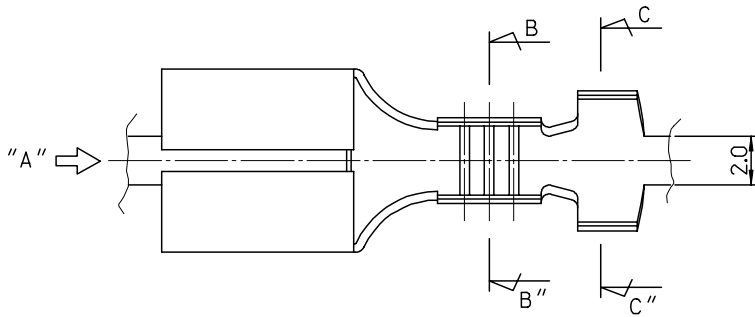
35725-18x0

Application Tooling | FAQ

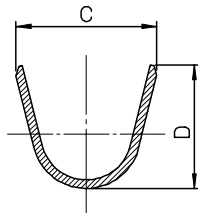
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Mini-Mac™ Applicator	<u>0638015100</u>



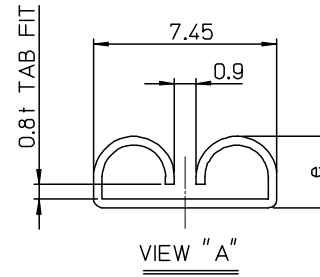
SECTION B-B''



SECTION C-C''

NOTES

1. MATERIAL : BRASS, 0.35mm THICKNESS
2. RECOMMENDED LENGTH OF WIRE STRIP IS 5.2-5.8 mm
3. FINISH, TENSION : SEE TABLE



ENG. NO.	a	b	c	d	e	WIRE RANGE	PLATED	TRADE MARK	TENSION
35725-3600	5.2	4.6	6.3	6.3		AWG #14-#12	(UNPLATED)	MK2	STANDARD TENSION
35725-3700	3.5	3.5	5.7	5.0	2.9	AWG #18-#14			
35725-3800	2.85	2.9	3.8	3.8		AWG #22-#20			
35725-3610	5.2	4.6	6.3	6.3		AWG #14-#12	(POST-TIN PLATING)		
35725-3710	3.5	3.5	5.7	5.0	2.9	AWG #18-#14			
35725-3810	2.85	2.9	3.8	3.8		AWG #22-#20			
35725-3601	5.2	4.6	6.3	6.3		AWG #14-#12	(UNPLATED)	L MK2	LOW TENSION
35725-3701	3.5	3.5	5.7	5.0	2.95	AWG #18-#14			
35725-3801	2.85	2.9	3.8	3.8		AWG #22-#20			

REVISED	DESCRIPTION
EC NO: KOR2008-0030	
DRWN: JHPARK01	2007/09/10
CHKD: W. YANG	2007/09/10
APPR: YUNSIKKIM	2007/09/10
A	REV

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	
▽=0	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± ---
2 PLACES ± 0.3	± ---
1 PLACE ± 0.3	± ---
ANGULAR ± 1 °	

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
JS. KANG	93/04/27
CHECKED BY	DATE
BK. CHOI	93/04/27
APPROVED BY	DATE
CW. LEE	93/04/27
MATERIAL NO.	
SEE TABLE	

SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE .250 SLIP-ON RECEPTACLE TERMINAL		
MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
SEE TABLE	SD-35725-3**0	1 OF 01
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