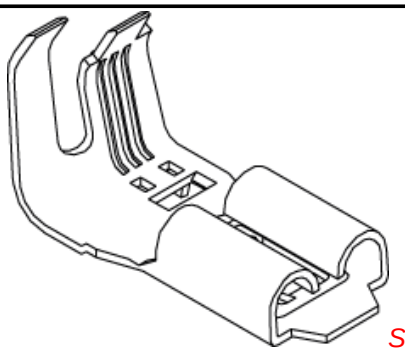
This document was generated on 06/08/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0357255110
Status: Active
Description: 6.35mm (.250") Tab Slip-On Wire-to-Wire Terminal, Female, 18-14 AWG, Tin-Plated

Documents:

Drawing (PDF)
Product Specification PS-35546-001 (PDF)
Product Specification PS-35546-002 (PDF)
Product Specification PS-35827-001 (PDF)
RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family	Crimp Terminals
Series	35725
Crimp Quality Equipment	Yes
Product Name	Tab and Receptacle

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.60mm (.142") max.
Wire Size AWG	14, 16, 18
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35546-001, PS-35546-002, PS-35827-001
Sales Drawing	SD-35725-501

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
Halogen-Free Status
Not Reviewed

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
6.35mm (.250") Tab

Use With
35546 , 35547

Application Tooling | **FAQ**

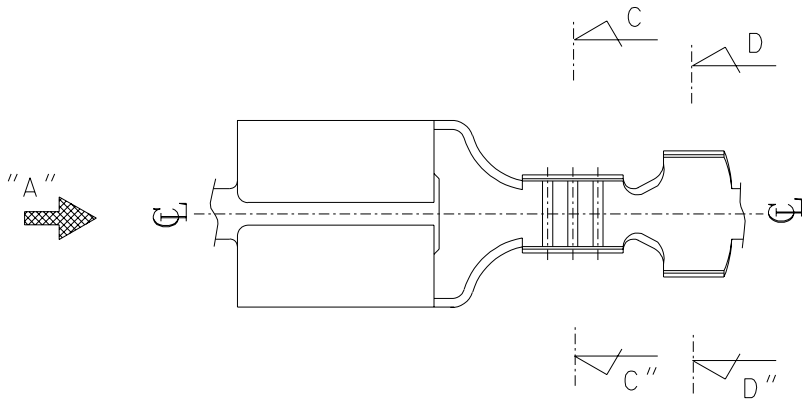
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

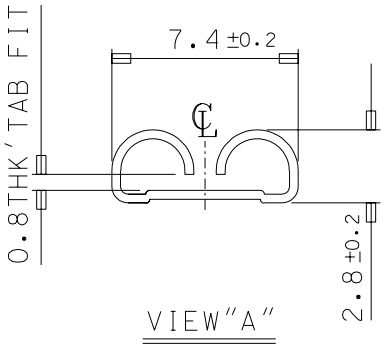
Global

Description	Product #
Hand Crimp Tool for 6.35mm (.250") Tab Slip-On Receptacle Terminals	0638197300
Extraction Tool	0638132700

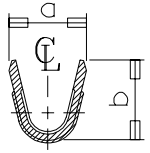
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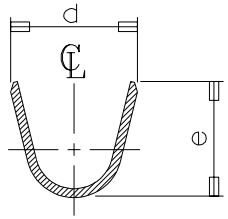




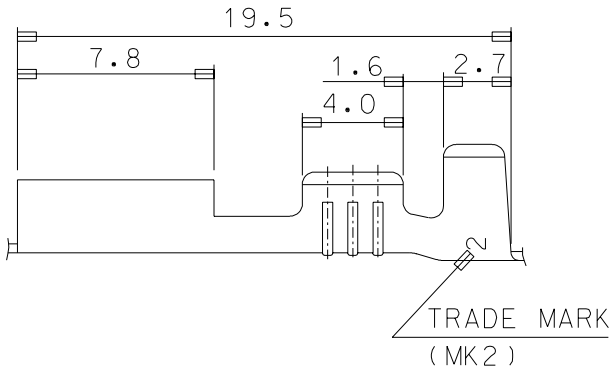
VIEW"A"



SECTION:C-C"



SECTION:D-D"



ENG.NO.	a	b	d	e	WIRE RANGE
35725-5010	2.9	2.8	3.8	3.8	AWG #22-#20
35725-5110	3.6	3.5	5.5	5.0	AWG #18-#14
35725-5210	5.1	4.6	6.2	6.1	AWG #14-#12

NOTES

1. MATERIAL : TIN PLATED BRASS
2. APPLICABLE TAB THICKNESS : 0.8mm

DWG. NO. SD-35725-501
SIMILAR ITEM
PROJECT NO.
DO NOT SCALE DRAWING
DIMENSION IN METRIC

REVISED
EC NO. KOR2002-0099
DRWN: C.B.CHIN 01/04/08
CH'K: W.Y.YANG
APPR: C.W.LEE
DESCRIPTION
REV
A1

QUALITY SYMBOLS
MAJOR = 0
CRITICAL C = 0

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.
2 PLACES	±0.30	±.
1 PLACE	±0.30	±.
ANGULAR: ± °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 5:1
DESIGN UNITS ☒mm ☐INCH
THIRD ANGLE PROJECTION
DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY
SHT REV
REVISE ON CAD ONLY

DRAWN BY & DATE W.Y.YANG 98/10/22
CHECKED BY & DATE B.K.CHOI 98/10/22
APPROVED BY & DATE C.W.LEE 98/10/22

TITLE: .250 SLIP-ON RECEPTACLE

MOLEX INCORPORATED

CAD FILENAME S72550I0.DGN
MATERIAL NO. SEE TABLE
DRAWING NO. SD-35725-501
SHEET NO. 1OF1

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SIZE B

MX-A3