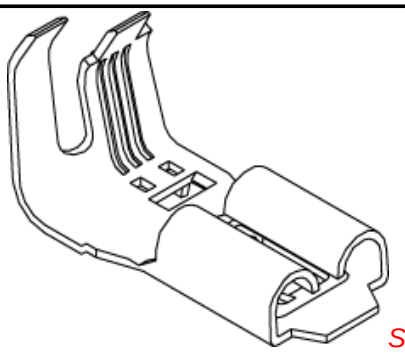
This document was generated on 06/08/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0357254210

Status: Active

Description: 6.35mm (.250") Tab Slip-On Wire-to-Board Terminal, Female, 18-20 AWG, Post-Tin Plated



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-35153-002 (PDF)
Product Specification PS-35179-001 (PDF)
Product Specification PS-35179-002 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	35725
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)	40
Plating min: Mating (µm)	1
Plating min: Termination (µin)	40
Plating min: Termination (µm)	1
Wire Insulation Diameter	2.55mm (.100") max.
Wire Size AWG	18, 20
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35153-002, PS-35179-001, PS-35179-002
Sales Drawing	SD-35725-4**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.

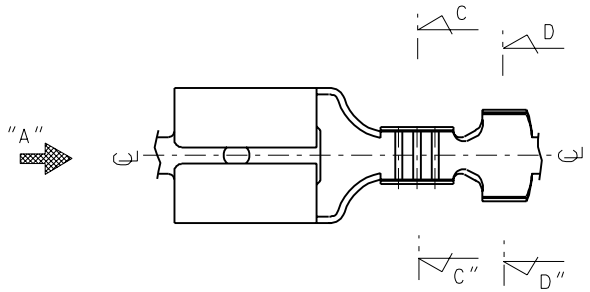
Search Parts in this Series
35725Series

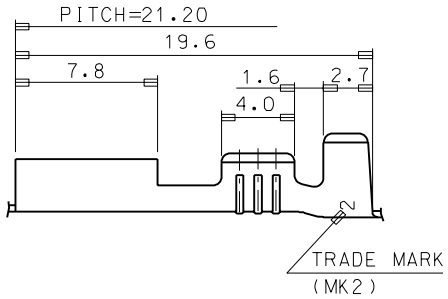
Use With
35153 , 35179-0400

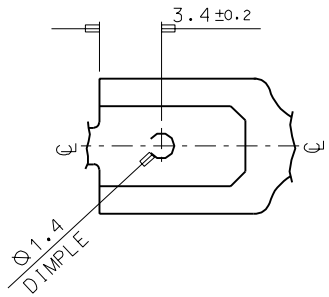
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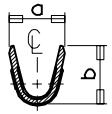
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

ENG.NO.	a	b	d	e	g	h	WIRE RANGE
35725-40*0	2.6	2.6	3.8	3.8	—	—	AWG #22-#20
35725-42*0	3.1	3.2	5.0	4.6	—	—	AWG #20-#18
35725-41*0	3.8	3.3	—	—	6.7	5.5	#20X2,#18X2

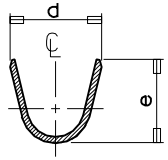




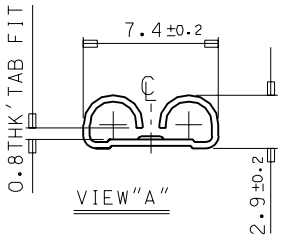




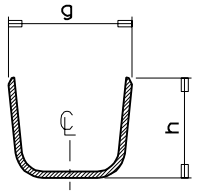
SECTION:C-C"



SECTION:D-D"



VIEW"A"



SECTION:D-D"

NOTES

1. PLATING: UNPLATED(35725-4000/4100/4200)
   POST-TIN PLATED(35725-4010/4110/4210)

LTR	REVISION RECORD	ECN	DR. / CHK	DATE
A	CAD REDRAWING RELEASED	93-006		93.3.15

ASS'Y PART DESCRIPTION	ASS'Y PART ENG.NO.	QTY/REEL OR PACK	SURFACE AREA	MATERIAL	WIRE RANGE AWG:	GENERAL TOLERANCES
—	—	4,000 Q'TY/REEL	— MM²	C2680T-EH,0.35THK'	MM²: —	DIM. : ±0.3 ANGLE :

DIE NO.	LAYOUT NO.	DIMENSION CLASSIFICATION	INSULATION RANGE
—	—	■▼ : CRITICAL ☒ : MAJOR □ : MINOR ( ) : REFERENCE	—

WIRE CRIMP WIDTH	INS. CRIMP WIDTH	DRAWN BY	CHK'D BY
—	—	W.Y.YANG	B.K.CHOI

DIE FEED	APPL FEED	WBDW	IBDW	APP'D BY	SCALE
		—	—		4:1

molex MOLEX-KOREA CO.,LTD.

REVISE ONLY ON CAD SYSTEM

TITLE: .250 SLIP-ON RECEPTACLE 1of1

ENG.NO. SD 35725-4**0 REV A

MK-9

DO NOT SCALE DRAWING
DIMENSION IN METRIC

ENG. NO
EDP NO.
SIMILAR ITEM
PROJECT NO.