

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0357460310](#)
Status: **Active**
Overview: [versablade](#)
Description: Crimp Terminal 35746, 18+18, 20+20 AWG

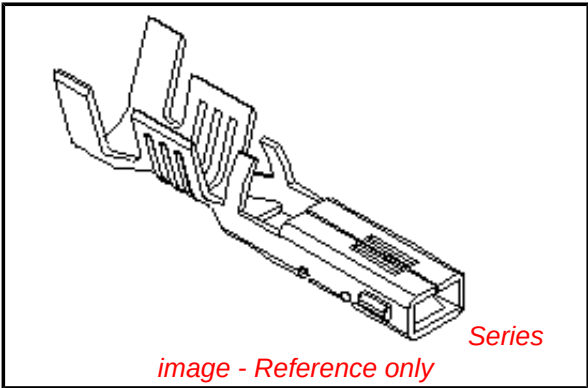
Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-35150-001 \(PDF\)](#)
[Product Specification PS-35180-002 \(PDF\)](#)
[Product Specification PS-35182-003 \(PDF\)](#)
[Product Specification PS-35524-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	35746
Crimp Quality Equipment	Yes
Overview	versablade
Product Name	VersaBlade™
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	32.00
Plating min: Mating (µm)	0.800
Plating min: Termination (µin)	32.00
Plating min: Termination (µm)	0.80
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	6.00mm (.236") max.
Wire Size AWG	18+18, 20+20
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35150-001, PS-35180-002, PS-35182-003, PS-35524-001
Sales Drawing	SD-35746-003



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
[35746Series](#)

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	0638190700
T2 Terminator Die	0638529200
FineAdjust™ Applicator	0638629200

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DWG. NO.
SD-35746-003

SIMILAR ITEM

PROJECT NO.

B

DO NOT SCALE DRAWING
DIMENSION IN METRIC

8

7

6

5

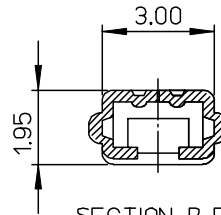
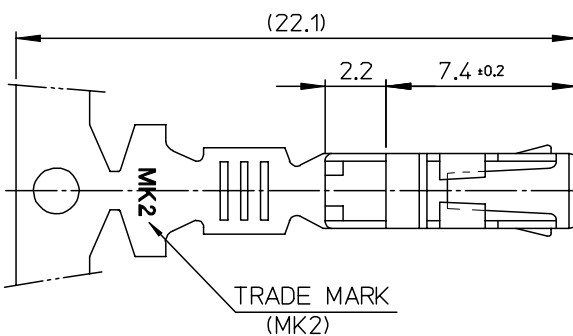
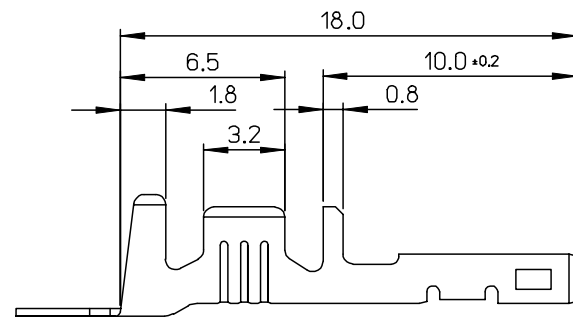
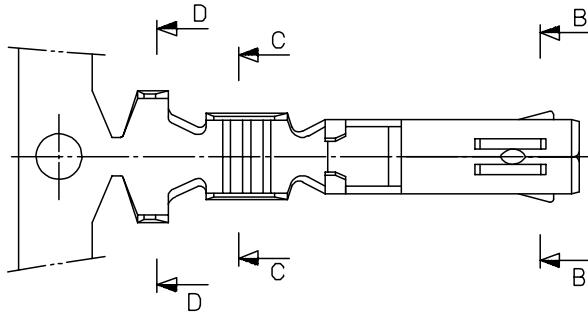
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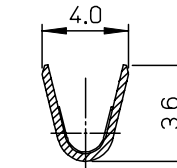
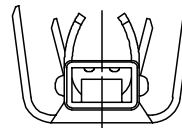
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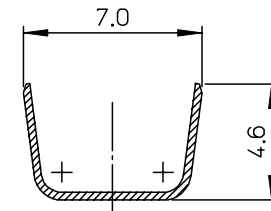
PITCH=15.0



SECTION B-B



SECTION C-C



SECTION D-D

NOTES

1. MATERIAL : PHOSPHOR BRONZE
0.3mm THICKNESS
2. FINISH : PRE-PLATED TIN
3. RECOMMENDED LENGTH OF WIRE STRIP IS 4.0-4.8mm.

REVISED ECN NO.KOR2005-0062 DRWN: JB.JIN 04/10/01 CHK: W.Y.YANG APPR: C.W.LEE	DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 5:1	DESIGN UNITS ☒ mm ☐ INCH		THIRD ANGLE PROJECTION	☐ mm ☐ INCH ☒ mm ONLY	REVISE ON CAD ONLY	
		MAJOR =0 CRITICAL =0		mm	INCH	DRAWN BY & DATE B.K.CHOI 92/11/17	TITLE: .070 FEMALE TERMINAL-L (A-TYPE)					
			4 PLACES	±0.	±.	CHECKED BY & DATE B.K.CHOI 92/11/17						
			3 PLACES	±0.	±.	APPROVED BY & DATE C.W.LEE	MOLEX INCORPORATED					
			2 PLACES	±0.30	±.	CAD FILENAME S357460310AB.MI						
D1	REV			ANGULAR: ± °								
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.								
										SIZE B		

F

E

D

C

B

A

MX-A3