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Part Number:

0357303000

Status:

Active

Description:

3.96mm (.156") Diameter Pin Terminal, Brass, 0.50mm (.020") Thickness, Wire Range 14-20 AWG (2.00-0.52mm²), Unplated

Documents:

Drawing (PDF)

Product Specification PS-35730-001 (PDF)

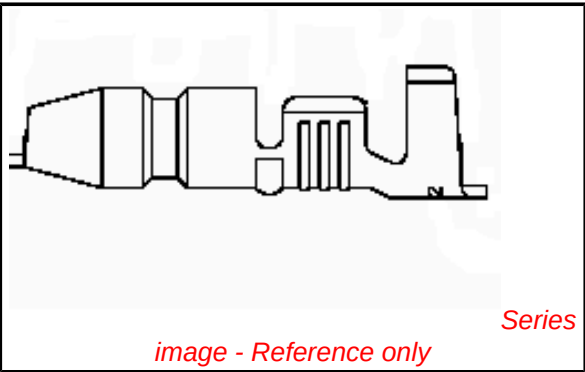
RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	35730
Crimp Quality Equipment	Yes
Product Name	N/A
Physical	
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Unplated
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.50mm (.138") max.
Wire Size AWG	14, 16, 18, 20
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35730-001
Sales Drawing	SD-35730-30*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

35730Series

Mates With

35730-31x0

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.

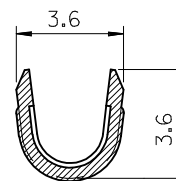
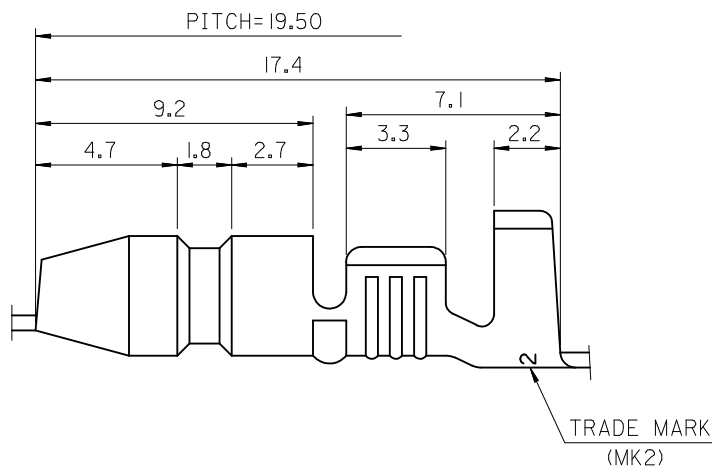
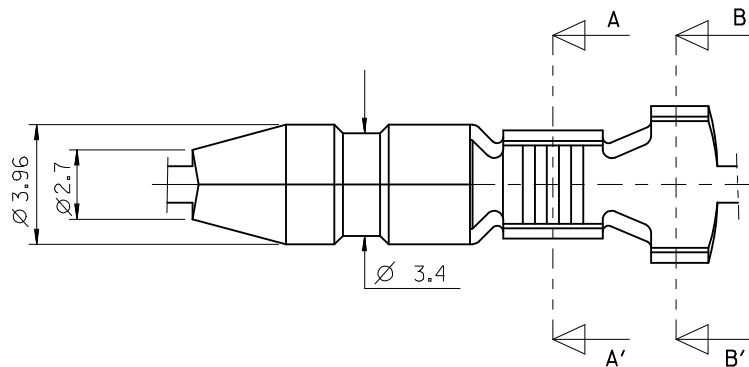
Japan

Description

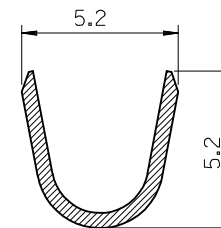
Product #

End-Feed Applicator 0573233000

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SECTION A-A'



SECTION B-B'

NOTES

1. MAREIRAL : BRASS
2. FINISH : 35730-3000 : UNPLATED
 ◎ 35730-3010 : TIN PLATED
 1.0 μm MIN. TIN PLATING
 OVERALL 0.3~0.8μm COPPER PLATING
3. PRODUCT SPECIFICATION : PS-35730-001
4. MATES WITH : 35730-31*0
5. APPLICABLE WIRE RANGE : AWG #20~#14

REVISED	EC NO: KOR2009-0115 DRWN: JHPARK01 CHKD: W. YANG APPR: YUNSIKKIM	DESCRIPTION	QUALITY SYMBOLS ▽=0 C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 6:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE 3.96 PIN TERMINAL	
					mm	INCH	DRAWN BY JS. KANG	DATE 1993/06/11	MOLEX INCORPORATED			
				4 PLACES	± ---	± ---	CHECKED BY BK. CHOI	DATE 1993/06/11				
				3 PLACES	± ---	± ---	APPROVED BY CW. LEE	DATE 1993/06/11				
	2 PLACES	± 0.20	± ---	MATERIAL NO.		DOCUMENT NO.		SHEET NO. 1 OF 01				
	1 PLACE	± 0.30	± ---									
	ANGULAR		± --- °		SEE NOTES		SD-35730-30*0					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
	D		REV		SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							