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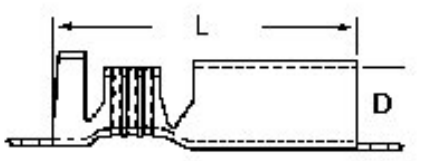
Part Number: 0197234103

Status: Active

Description: VibraKrimp™ Open Barrel Strip Snap Plug Receptacle with Strain Relief

Documents:

Drawing (PDF) | RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family	Quick Disconnects
Series	19723
Comments	Open Barrel
Crimp Quality Equipment	Yes
Product Name	VibraKrimp™
Type	Snap Plug

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Orientation	Straight
Packaging Type	Reel
Plating min: Mating (µin)	100
Plating min: Mating (µm)	2.5
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Tab Thickness	N/A
Tab Width	N/A
Wire Insulation Diameter	N/A
Wire Size AWG	14, 16, 18

Electrical

Voltage - Maximum	N/A

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-19723-002

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
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
19723Series

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.

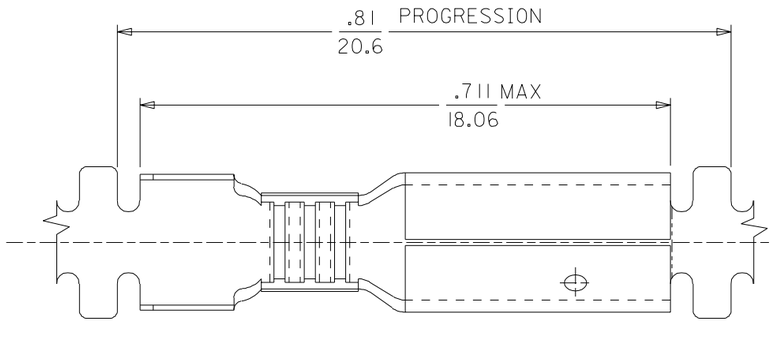
Global

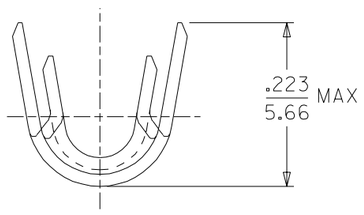
Description	Product #
Rear Feed Mini-Mac Applicator for VibraKrimp™ Snap Male Plug Terminals, 14-18 AWG	0638026600

This document was generated on 04/14/2010

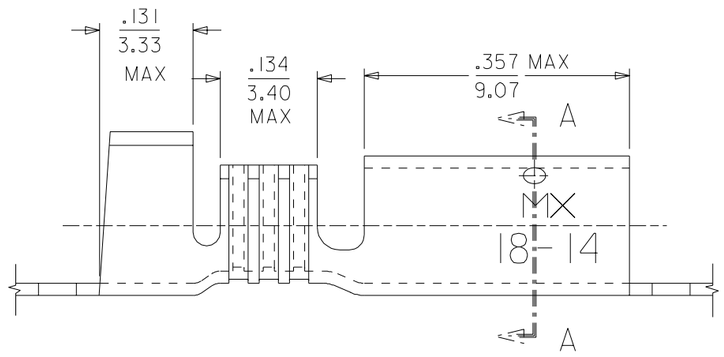
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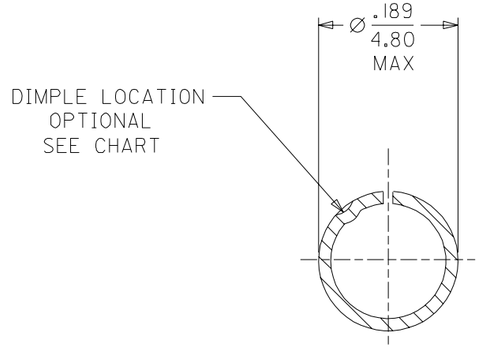
MATERIAL NO.	ENGINEERING NO.	DESCRIPTION	FINISH
197234100	19723-4100	CONTINUOUS STRIP WITH DIMPLE	UNPLATED
197234101	19723-4101	CONTINUOUS STRIP WITHOUT DIMPLE	
197234102	19723-4102	CONTINUOUS STRIP WITH DIMPLE	ELECTRO-TIN
197234103	19723-4103	CONTINUOUS STRIP WITHOUT DIMPLE	





BACKGROUND
OMITTED FOR
CLARITY





SECTION A-A

BACKGROUND
OMITTED FOR
CLARITY

NOTES:
1. MATERIA: BRASS.
2. PLATING: SEE CHART.

SALES DRAWING

REV	DESCRIPTION
A	NEW RELEASE EC NO. ETC2004-0035 03/08/08 DRWN: BRE 03/08/08 CH'K: HEB 03/08/08 APPR: RWD 03/08/08

QUALITY SYMBOLS
MAJOR =0
CRITICAL (C) =0

GENERAL TOLERANCES: (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 4:1
DESIGN UNITS ☐mm ☒INCH
THIRD ANGLE PROJECTION
DIMENSIONS: ☐mm/INCH ☒INCH/mm ☐mm ONLY
SHT | REV
REVISE ON CAD ONLY

DRAWN BY & DATE BRE 03/08/07
CHECKED BY & DATE HEB 03/08/07
APPROVED BY & DATE RWD 03/08/07

TITLE: SNAP PLUG RECEPTACLE
.156 DIA VIBRAKRIMP
18-14 AWG CHAIN STAMPED

molex MOLEX INCORPORATED

CAD FILENAME SD-19723-002 .DWG
MATERIAL NO. SEE CHART
DRAWING NO. SD-19723-002
SHEET NO. 1 OF 1

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SIZE B