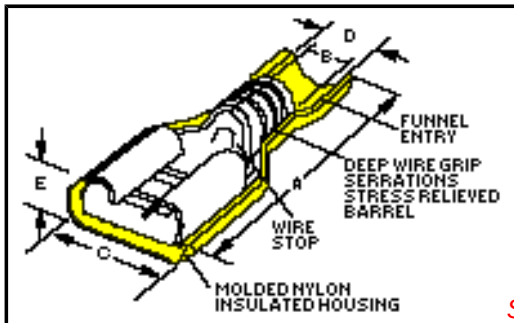
This document was generated on 04/12/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190050016
Status: Active
Description: InsulKrimp™ Quick Disconnect, Female, Box, Tab 6.35mm (.250") x 0.81mm (.032")

Documents:
Drawing (PDF)
Product Specification PS-19902-008 (PDF)
RoHS Certificate of Compliance (PDF)



Series image - Reference only

Agency Certification

UL	E79133

General

Product Family	Quick Disconnects
Series	19005
Crimp Quality Equipment	Yes
Product Name	InsulKrimp™
Type	Quick Disconnect

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Insulation	PVC
Lock to Mating Part	None
Material - Metal	Brass
Material - Resin	Nylon
Orientation	Straight
Packaging Type	Bag
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Wire Size AWG	10, 12

Electrical

Voltage - Maximum	600V

Material Info

Old Part Number	C-2265VN

Reference - Drawing Numbers

Product Specification	PS-19902-008
Sales Drawing	SD-19003-004

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

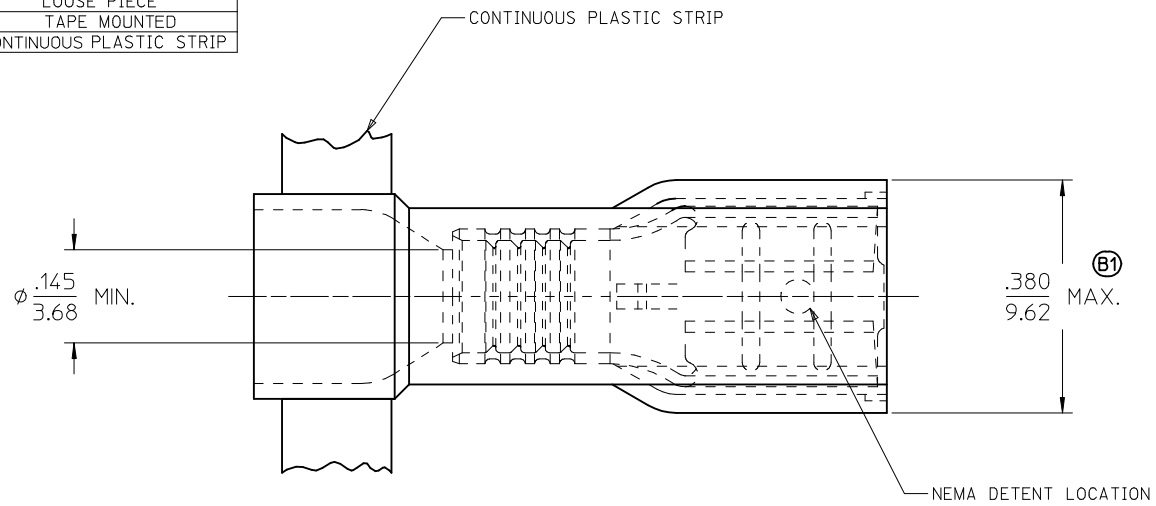
Please visit the Contact Us section for any non-product compliance questions.

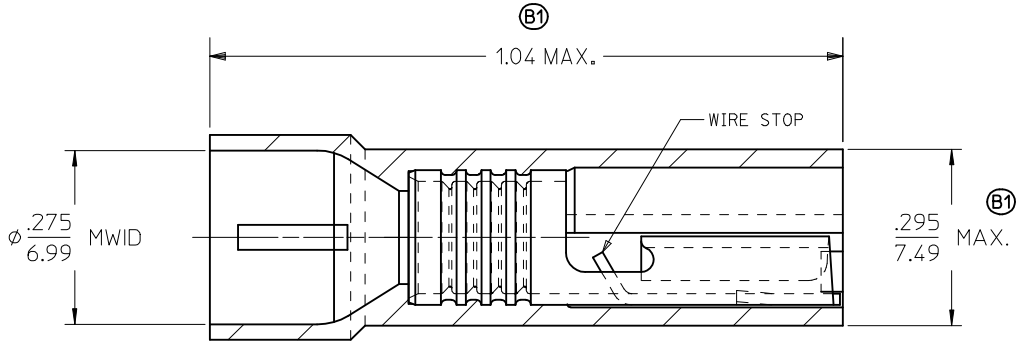
Search Parts in this Series
19005Series

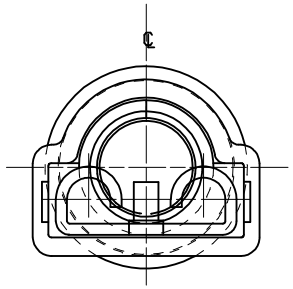
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MATERIAL NUMBER	ENGINEERING NUMBER	CARRIER CONFIGURATION
190050016	C-2265VN	LOOSE PIECE
190050018	C-2265VNT	TAPE MOUNTED
190050017	C-2265VNC	CONTINUOUS PLASTIC STRIP







SALES DRAWING

NOTES:

1. MATERIAL: TERMINAL: BRASS .018/0.46.
   PLATING: ELECTRO-TIN
   INSULATION: NYLON 6/6 94V-0 RATING
   COLOR: YELLOW.
2. MWID = MAXIMUM WIRE INSULATION DIAMETER.
3. ALL DIMENSIONS = INCHES/MM

B1 4. PARTS ARE ROHS COMPLIANT.

CORRECT TOLERANCES
EC NO: WNA2009-0432
DRWN:ETHRODAHL 2009/01/15
CH'KD:JMACNEIL 2009/01/16
APPR:JMACNEIL 2009/01/16
DESCRIPTION
B1
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 5:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: HEB DATE: 2001/06/07
CHECKED BY: RWD DATE: 2001/06/07
APPROVED BY: RWD DATE: 2001/06/07

TITLE: FIQD FEMALE, INSULKRIMP 94V-0 MATERIAL 12-10 AWG

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-19003-004
SHEET NO.: 1 OF 1
SIZE: B

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