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PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

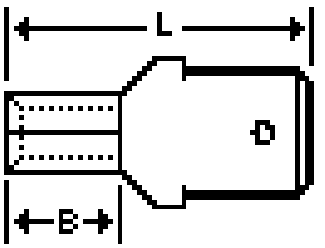
Part Number: 0190220017

Status: Active

Description: Krimptite™ Quick Disconnect, Male, for 10-12 (5.00-3.30) Wire, Mylar Tape, Tab 6.35mm (.250") x 0.81mm (.032")

Documents:

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



Series

image - Reference only

General

Product Family	Quick Disconnects
Series	19022
Comments	Economical
Crimp Quality Equipment	Yes
Product Name	Krimptite™
Type	Quick Disconnect

Physical

Barrel Type	Closed
Gender	Male
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Copper
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Polarized to Mating Part	No
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Temperature Range - Operating	Per Wire Specification
Wire Size AWG	10, 12
Wire Size mm²	3.30 - 5.00

Electrical

Voltage - Maximum	Per Wire Specification

Material Info

Old Part Number	CMCT-1T

Reference - Drawing Numbers

Sales Drawing	SD-19022-012

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
19022Series

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.

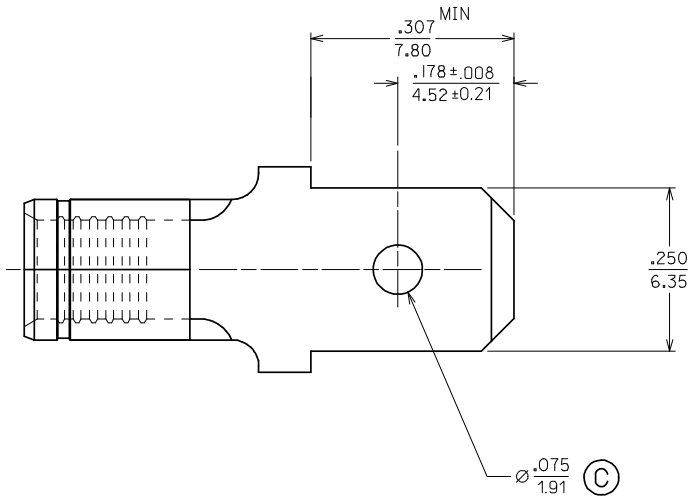
Global

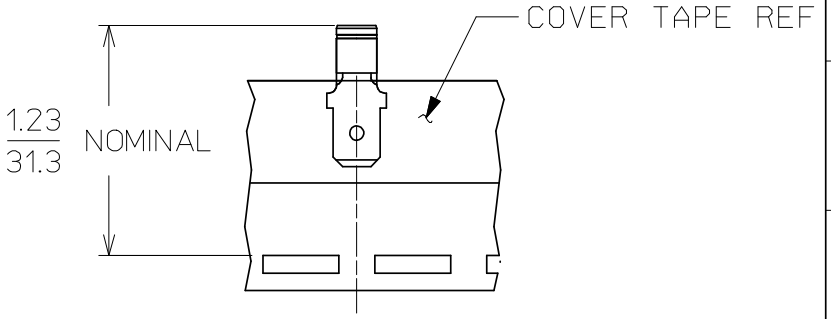
Description	Product #
Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals	0192880098

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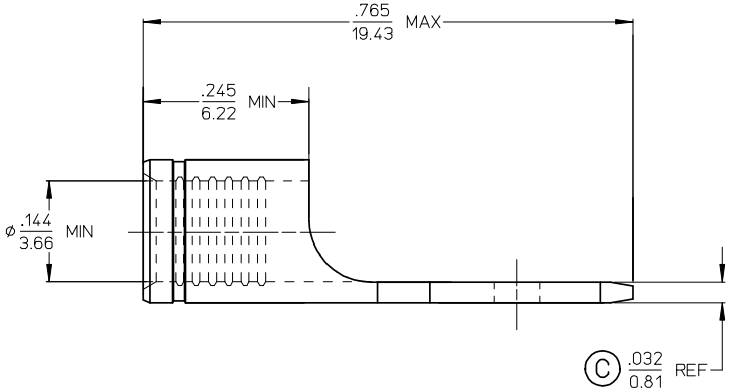
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MATERIAL NUMBER	ENGINEERING NUMBER	DESCRIPTION	
190220015	CMCT-1	ZINC CHROMATE PLATED	Ⓒ
190220017	CMCT-1T	ZINC CHROMATE PLATED, TAPE MOUNTED	Ⓒ





TAPE MOUNTING LOCATION



SALES DRAWING

Ⓒ NOTES:
1. MATERIAL: BRASS
2. FINISH: SEE CHART
3. WIRE SIZE: 12-10 AWG (3.09 - 5.01 mm^2)
4. TAB DIMENSIONS CONFORM TO UL310 SPECIFICATIONS.
5. PART IS ROHS COMPLIANT.

CHANGED MATL & FINISH — EC NO: ETC2007-0081 — DRWN: EHILE 2008/01/28 — CH'KD: JMACNEIL 2008/01/28 — APPR: JMACNEIL 2008/02/13 — DESCRIPTION — REV: A

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 ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM | SCALE: 4:1 | DESIGN UNITS: INCH | THIRD ANGLE PROJECTION

DRAWN BY: MTS DATE: 1985/02/20
CHECKED BY: GZ DATE: 1985/02/20
APPROVED BY: DATE:

TITLE: MALE CONNECTOR TERMINAL .250 X .032 TAB KRIMPTITE, 12-10 AWG

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-19022-012
SHEET NO.: 1 OF 1

SIZE: C

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