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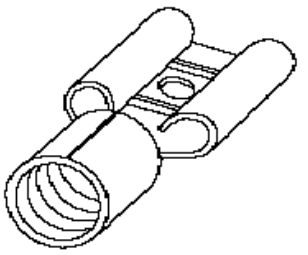
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PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190160070

Status: Active

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



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E79133

General

Product Family	Quick Disconnects
Series	19016
Comments	Butted Seam
Crimp Quality Equipment	Yes
Product Name	Krimptite™
Type	Quick Disconnect

Physical

Barrel Type	Closed
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
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
Termination Interface: Style	Crimp or Compression
Wire Size AWG	10, 12
Wire Size mm²	3.30 - 5.00

Electrical

Voltage - Maximum	Per Wire Specification

Material Info

Old Part Number	C-1143T

Reference - Drawing Numbers

Sales Drawing	SD-19016-002

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
19016Series

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.

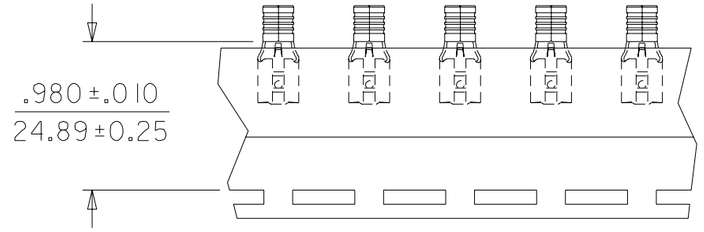
Global

Description	Product #
ATP Perishable Tool Kit used in ATP presses that process product on tape	0190270094
Mini-Mac™ Applicator	0638853000

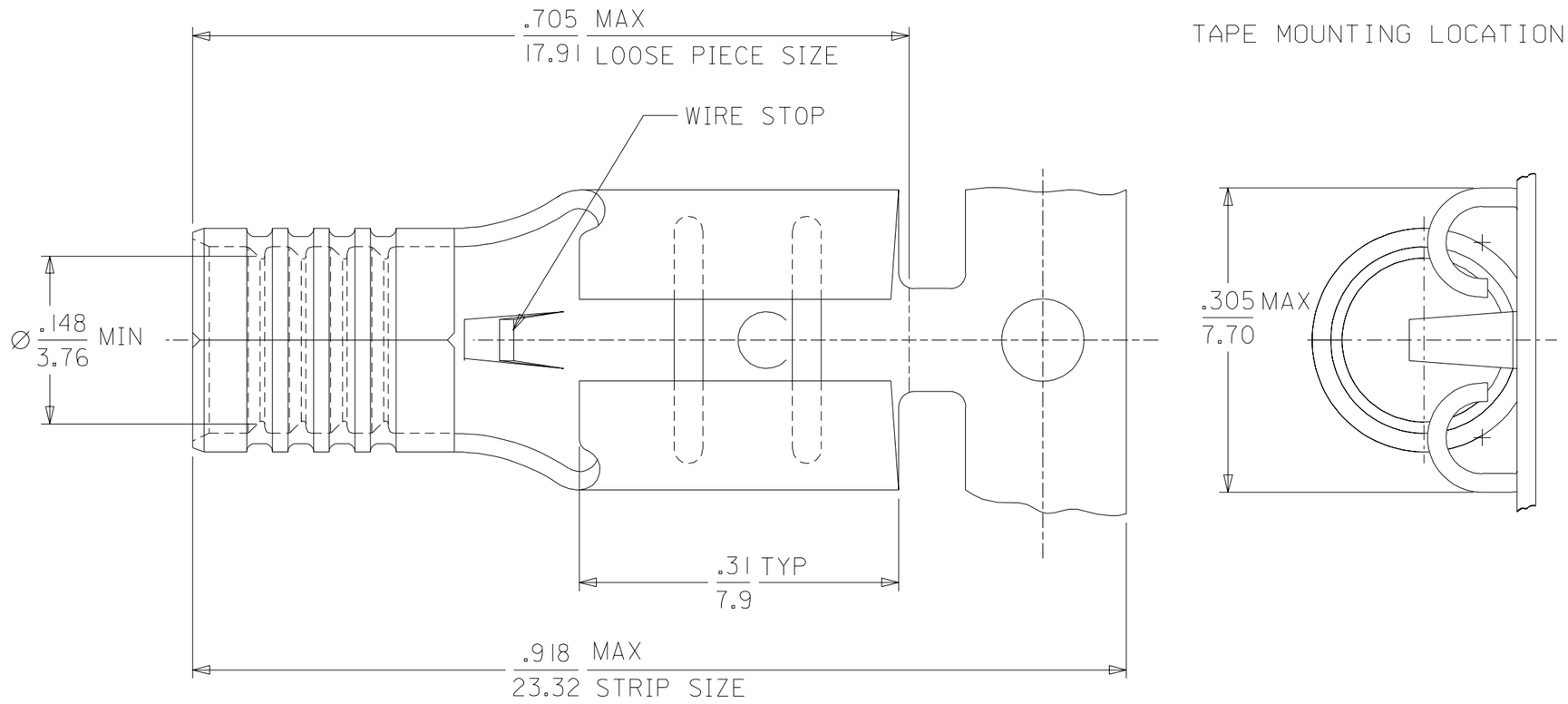
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MATERIAL NUMBER	ENGINEERING NUMBER	PACKAGING
190160069	C-1143	LOOSE PIECE
190160073	CZ-1143	STRIP
190160070	C-1143T	TAPE



TAPE MOUNTING LOCATION



SALES DRAWING

NOTES:
1. MATERIAL: COPPER.
   PLATING: ELECTRO-TIN

REV	DESCRIPTION	EC NO.	DRWN	CH'K	APPR
A	NEW RELEASE	ETC2003-0024	BRE 02/07/30	HEB 02/07/30	RWD 02/07/30

QUALITY SYMBOLS
MAJOR ▽=0
CRITICAL (C)▽=0

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.005
2 PLACES	±0.13	±.01
1 PLACE	±0.25	±.
ANGULAR: ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 10:1 | DESIGN UNITS ☐mm ☒INCH | THIRD ANGLE PROJECTION | DIMENSIONS: ☐mm/INCH ☒INCH/mm ☐mm ONLY | SHT | REV: REVISE ON CAD ONLY

DRAWN BY & DATE: BRE 02/07/23
CHECKED BY & DATE: HEB 02/07/23
APPROVED BY & DATE: RWD 02/07/23
CAD FILENAME: .

TITLE: QUICK DISCONNECT RECEPTACLE 12-10 AWG .250 X .032 TAB SIZE

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MATERIAL NO.: SEE CHART | DRAWING NO.: SD-19016-002 | SHEET NO.: 1 OF 1 | SIZE: B

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