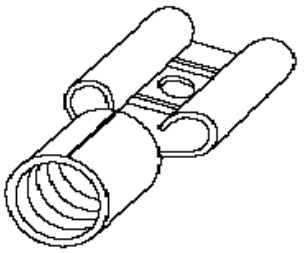
This document was generated on 06/08/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190160111

Status: Active

Description: Krimptite™ Quick Disconnect, Female, for 14-16 (2.00-1.30) Wire, Box, 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
MolexKits	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	Bag
Polarized to Mating Part	No
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Temperature Range - Operating	Per Wire Specification
Wire Size AWG	14, 16
Wire Size mm²	1.30 - 2.00

Electrical

Voltage - Maximum	Per Wire Specification

Material Info

Old Part Number	BB-1141

Reference - Drawing Numbers

Sales Drawing	SD-19016-003

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.

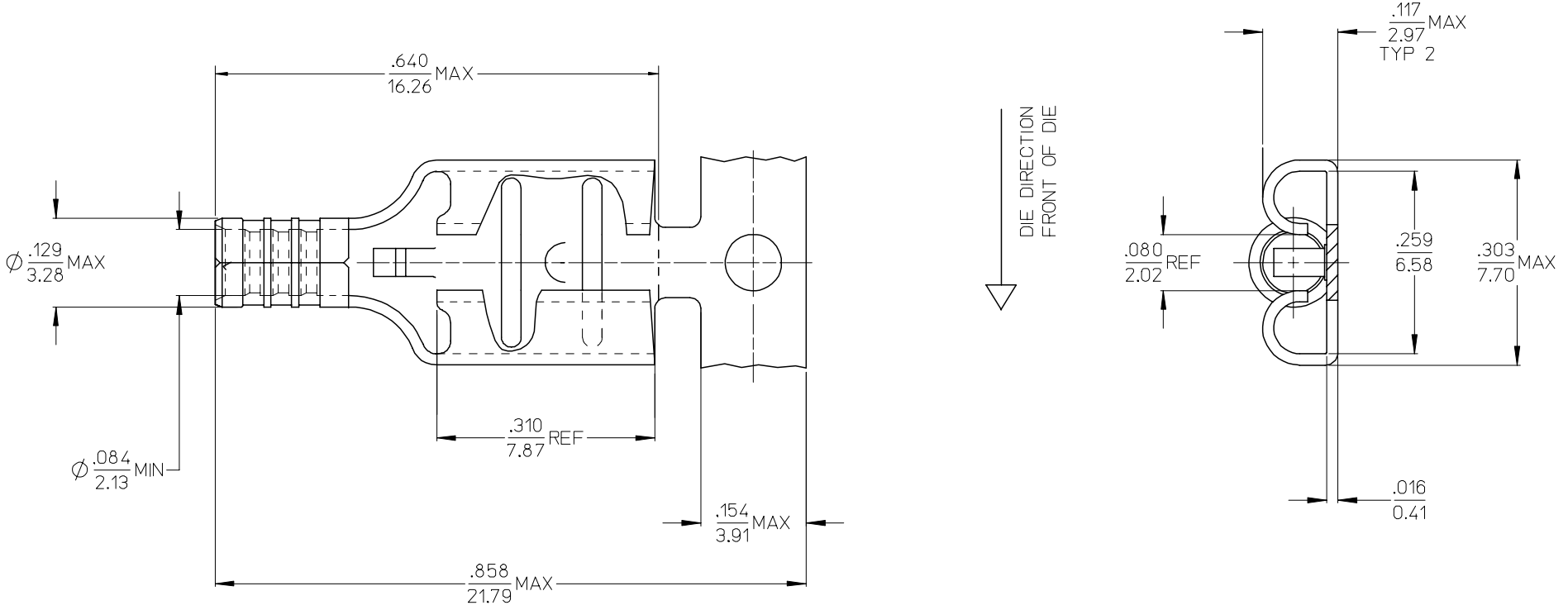
Global

Description	Product #
Hand Crimp Tool	0640031200
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640071200

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MATERIAL NUMBER	ENGINEERING NUMBER	CARRIER	FINISH
190160111	BB-1141	LOOSE	TIN PLATING
190160063	BBZ-1141	STRIP	TIN PLATING
190160126	BB-1141-N	LOOSE	NICKEL PLATING



NOTES:

1. ENTIRE PART TO BE FREE OF BURRS AND SHARP EDGES
2. LOOSE PIECE PARTS TO HAVE CUT-OFF TAB .005-.020
3. MATERIAL: 3/4 HARD BRASS

RELEASED
EC NO: ETC2006-0143 2005/12/12
DRWN:ASAYDEH 2005/12/13
CH'KD:RDEROSS 2005/12/13
APPR:RDEROSS 2005/12/14
DESCRIPTION
A
REV

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .02
1 PLACE	± 0.3	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

		DATE
DRAWN BY	JLOMASTRO	05/12/07
CHECKED BY	RDEROSS	05/12/07
APPROVED BY	RDEROSS	05/12/07

TITLE: QUICK CONNECT RECEPTACLE FOR 16-14 AWG .250X.032 TAB SIZE

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-19016-003
SHEET NO.: 1 OF 1

SIZE B

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