

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190750014

Status:

Active

Description:

InsulKrimp™ Star Ring Tongue Terminal for 14-16 AWG Wire, Stud Size 6, Mylar Tape Carrier

Documents:

Drawing (PDF)

Product Specification PS-19902-009 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Ring and Spade Terminals
Series	19075
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Product Name	InsulKrimp™
Type	Ring

Physical

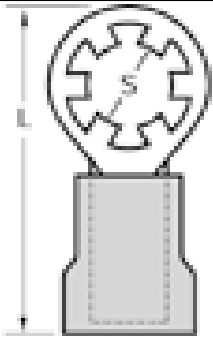
Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-2
Insulation	PVC
Material - Plating Mating	Tin
Packaging Type	Adhesive Tape on Reel
Stud Size	6 (M3.5)
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	4.45mm (.175")
Wire Size AWG	14, 16
Wire Size mm²	1.00 - 2.60

Material Info

Old Part Number	SRB-229-06XT
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Reference - Drawing Numbers

Product Specification	PS-19902-009
Sales Drawing	CD2115



Series
image - Reference only

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
19075Series

Application Tooling | FAQ

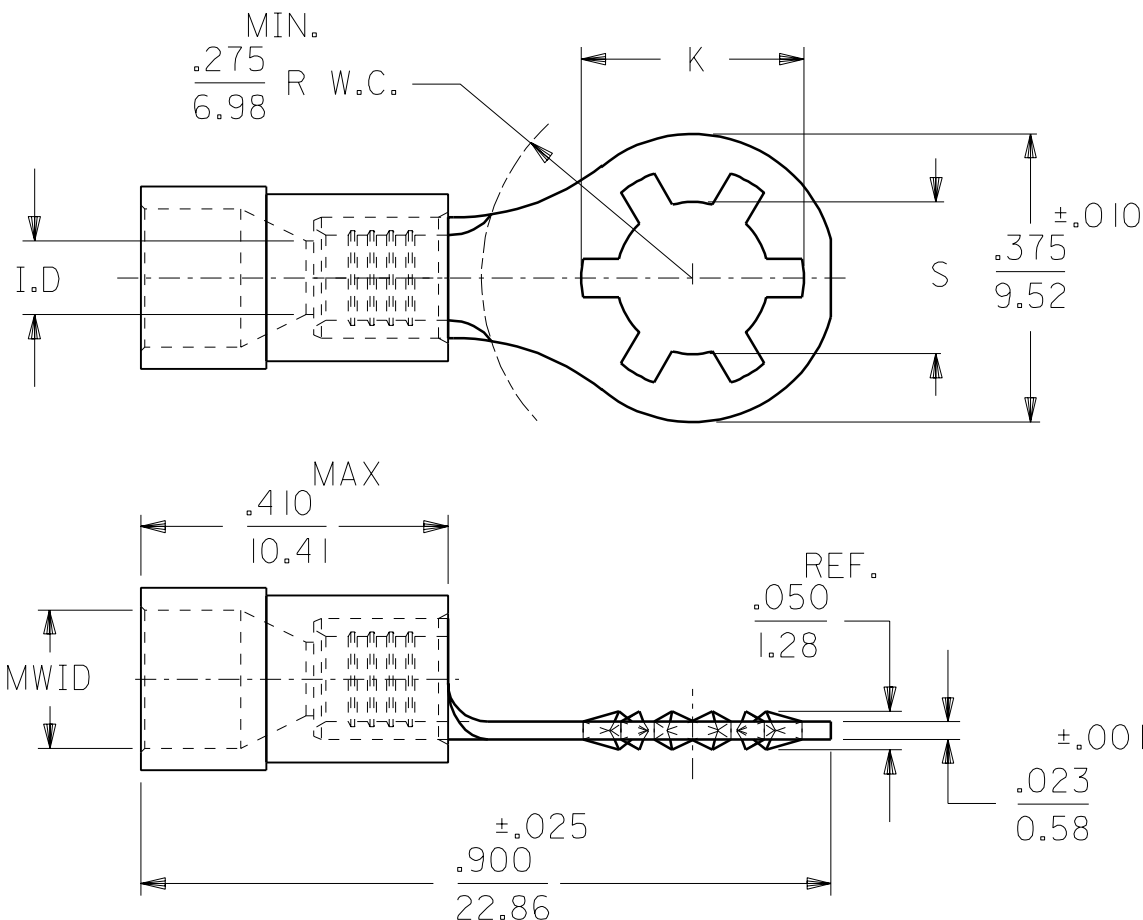
Tooling specifications and manuals are
found by selecting the products below.
Crimp Height Specifications are then
contained in the Application Tooling
Specification document.

Global

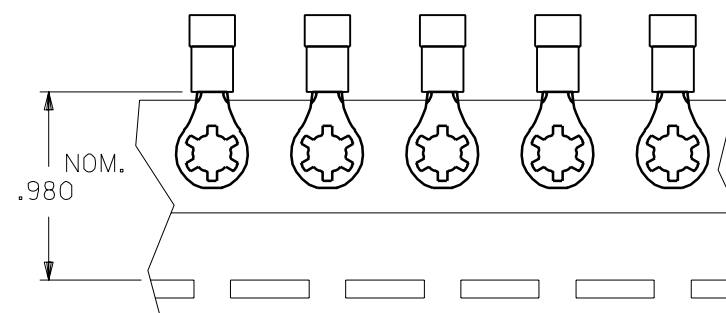
Description	Product #
Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals	0192880135
Mini-Mac™ Applicator for InsulKrimp™ and	0638852900

This document was generated on 03/18/2010

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STUD SIZE	$\pm .007$ "S" DIA.	REF. "K" DIA.
#6	.146	.236
#8	.173	.263
#10	.198	.288



TO ORDER PARTS ON TAPE ADD A "T"
TO THE END OF THE PART NUMBER

INSULATION MATERIAL: PVC
INSULATION COLOR: SEE TABLE
TERMINAL MATERIAL: SEE CHART
TERMINAL PLATING: ELECTRO-TIN

MWID=MAXIMUM WIRE INSULATION DIAMETER

PART NO. BRASS	PART NO. STEEL	WIRE RANGE AWG / MM ²	INSULATION COLOR	I.D MIN.	MWID *
SRA-229-	SRA-S-229-	22-18/.25-1.3	RED	.062/1.57	.145/3.68
SRB-229-	SRB-S-229-	16-14/1.0-2.6	BLUE	.086/2.18	.175/4.42

A	SEE DCN# 764 10/07/91 RCM
LTR.	REVISIONS

REVISE ONLY ON CAD SYSTEM

TITLE

INSULKRIMP
STAR RING TONGUE
TERMINALS

CUSTOMER
DRAWING

DRWG.
BY RCM

CHK'D.
BY JM

APP'D.
BY FP

SCALE NO:NE

molex ETC INC.
PINELLAS PARK, FLA. 34665 U.S.A.

PART NO.
SEE TABLE

FILE NAME
CD2115

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO
MOLEX-ETC INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

SHEET NO.

DATE
09/05/91

CD-2115

DIV.

SIZE
A