

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0190990014**
Status: **Active**
Description: InsulKrimp™ Snap Spade for 18-22 AWG Wire, Stud Size 8, Mylar Tape Carrier

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-009 \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19099](#)
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 Product Name InsulKrimp™
 Type Spade Snap

Physical

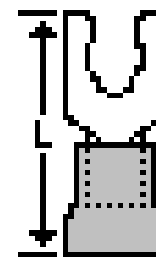
Barrel Type Closed
 Color - Resin Natural
 Flammability 94V-2
 Insulation PVC
 Material - Plating Mating Tin
 Packaging Type Adhesive Tape on Reel
 Stud Size 8 (M4)
 Wire Insulation Diameter 4.40mm (.175") max.
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.38 – 0.96

Material Info

Old Part Number AA-2714-08XT

Reference - Drawing Numbers

Product Specification PS-19902-009
 Sales Drawing AACD20503



*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

[19099Series](#)

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	0192880023
Mini-Mac™ Applicator	0638851300

This document was generated on 03/18/2010

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NOTES:

+ .001
- .000

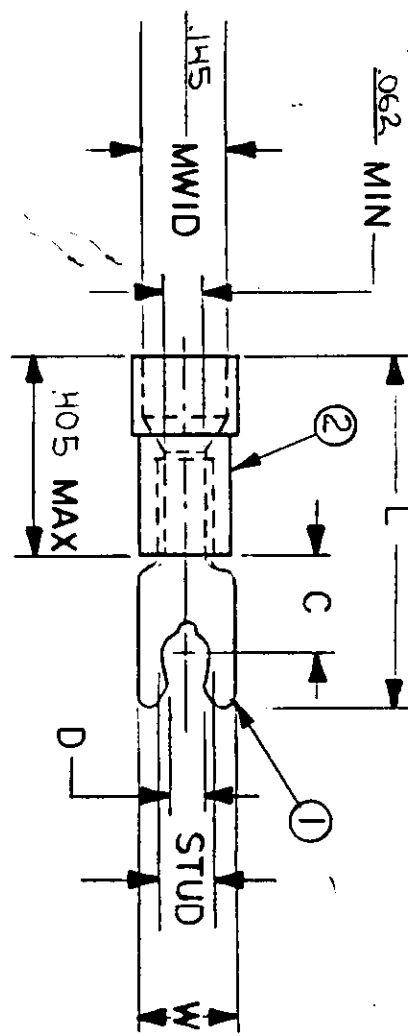
① MAT'L : COPPER, STOCK TKN .028
PLATING : ELECTRO-TIN (.0003 MIN)

② INSULATION: MOLDED PVC (RED)

③ "UL" LISTING #E32244
"CSA" LISTING 18689

FILE NO.

AA - CD - 205 - 03



MWID = MAX. WIRE INSULATION DIA.

WIRE SIZE : 22-18 AWG.
25-1.5 MM²

PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.	"D" ±005	AVAILABLE STUD SIZES	DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED		SCALE: NTS		TITLE	
						FRAC.	DEC.	ANG.	REFERENCE		DATE
AA-2714 -	.310	.261	.871	.139	08X(.173 ^{±.005})					4-5-85	SNAP SPADE SHORT TONGUE TERMINAL. INSULKRIMP SERIES
AA-2715 -	.330	.261	.919	.156	10X(.198 ^{±.005})						



DWG. NO. **A** CUSTOMER DWG.