

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0191930179

Status:

Active

Description:

VersaKrimp™ Ring Tongue Terminal for 8 AWG Wire

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E32244

General

Product Family

Ring and Spade Terminals

Series

19193

Comments

Type I Noninsulated; Class 2

Crimp Quality Equipment

Yes

Mil-Spec

AS20659-142, MS20659-142

Product Name

VersaKrimp™

Type

Ring

Physical

Barrel Type

Closed - Brazed

Insulation

None

Material - Plating Mating

Tin

Packaging Type

Bag

Plating min: Mating (µin)

100

Plating min: Mating (µm)

2.5

Plating min: Termination (µin)

100

Plating min: Termination (µm)

2.5

Stud Size

1/2" (M12)

Termination Interface: Style

Crimp or Compression

Wire Size AWG

8

Wire Size mm²

0.60 - 10.5

Material Info

Old Part Number

D-352-12

Reference - Drawing Numbers

Sales Drawing

SD-19193-036

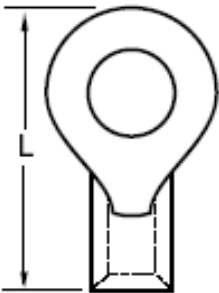


image - Reference only

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
[19193Series](#)

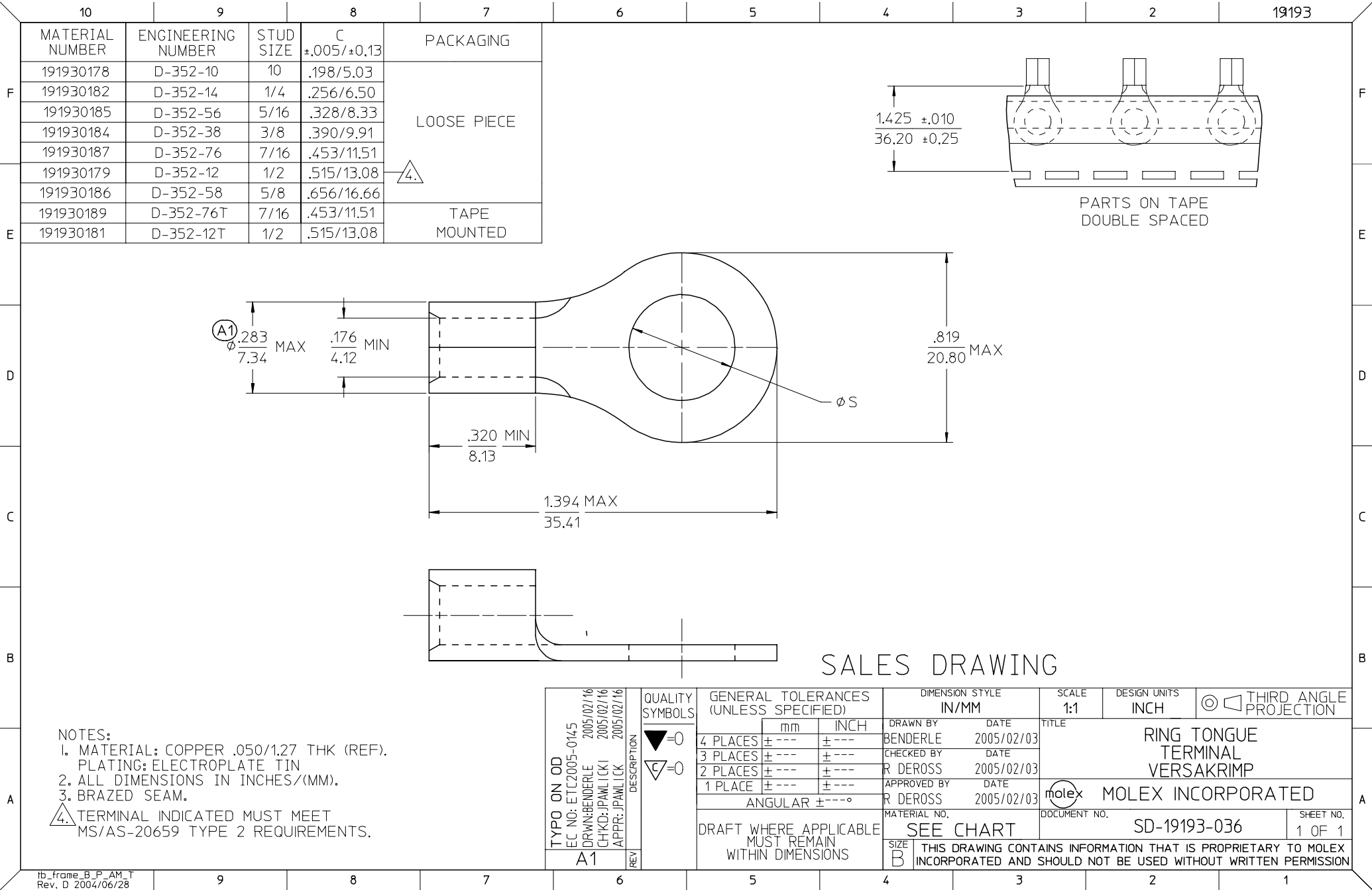
Application Tooling | [FAQ](#)
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global	
Description	Product #
Putt Pump Dieless Head System	0192860065
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	0192940008
Manual Putt Pump Hydraulic System, Die set required	0192860117
Die Set (large) for the HHLS Hydraulic Crimper	0192900001
Hand Crimp Tool	0640013900

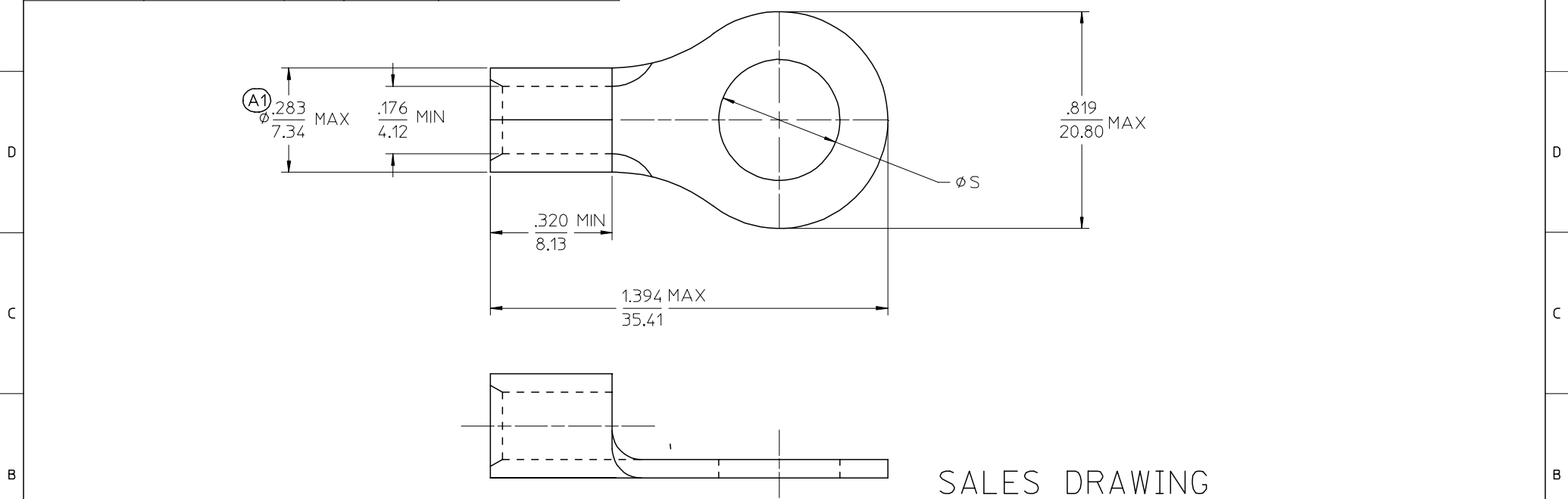
Crimp Head for the 0640074400
AT-200™ Pneumatic
Hand Tool

This document was generated on 04/14/2010

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	10	9	8	7	6	5	4	3	2	19193
	MATERIAL NUMBER	ENGINEERING NUMBER	STUD SIZE	C ±.005/±0.13	PACKAGING					
F	191930178	D-352-10	10	.198/5.03	LOOSE PIECE					
	191930182	D-352-14	1/4	.256/6.50						
	191930185	D-352-56	5/16	.328/8.33						
	191930184	D-352-38	3/8	.390/9.91						
	191930187	D-352-76	7/16	.453/11.51						
E	191930179	D-352-12	1/2	.515/13.08	TAPE MOUNTED					
	191930186	D-352-58	5/8	.656/16.66						
	191930189	D-352-76T	7/16	.453/11.51						
	191930181	D-352-12T	1/2	.515/13.08						



NOTES:
1. MATERIAL: COPPER .050/1.27 THK (REF).
PLATING: ELECTROPLATE TIN
2. ALL DIMENSIONS IN INCHES/(MM).
3. BRAZED SEAM.
4. TERMINAL INDICATED MUST MEET
MS/AS-20659 TYPE 2 REQUIREMENTS.

TYPED ON OD
EC NO: ETC2005-0145
DRAWN BY: BENDERLE 2005/02/16
CHKD: JPAWLICK 2005/02/16
APPR: JPAWLICK 2005/02/16
REV: A1

QUALITY SYMBOLS
▽=0
▽=0

DESCRIPTION

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ± ---°
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM
DRAWN BY: BENDERLE 2005/02/03
CHECKED BY: R DEROSS 2005/02/03
APPROVED BY: R DEROSS 2005/02/03
MATERIAL NO. SEE CHART
SIZE B THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE
1:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
RING TONGUE
TERMINAL
VERSAKRIMP
MOLEX INCORPORATED
SD-19193-036
SHEET NO.
1 OF 1