

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0192160011
Status: Active
Description: Ulimite Wire Tap, Red, 18-22 AWG (0.80" - .0.35mm)

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E79133

General

Product Family IDT and Solder Connectors
Series 19216
Crimp Quality Equipment Yes
MolexKits Yes
Product Name Wire Tap

Physical

Circuits (Loaded) 1
Color - Resin Natural
Durability (mating cycles max) 25
Flammability 94V-2
Gender N/A
Glow-Wire Compliant No
Lock to Mating Part None
Material - Metal Phosphor Bronze
Material - Resin Nylon
Number of Rows 0
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface (in) 0.000 In
Pitch - Mating Interface (mm) 0.00 mm
Pitch - Term. Interface (in) 0.000 In
Pitch - Term. Interface (mm) 0.00 mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating 105°C
Wire Insulation Diameter N/A
Wire Size AWG 18, 20, 22

Electrical

Voltage - Maximum 600V

Material Info

Old Part Number WT-2218

Reference - Drawing Numbers

Sales Drawing SD-19216-001

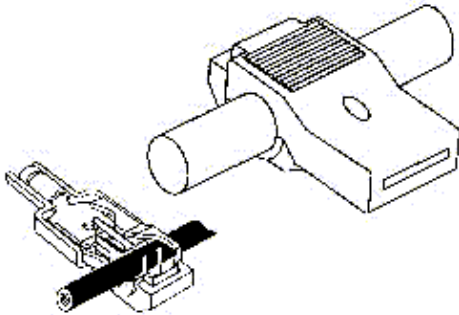


image - Reference only

Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

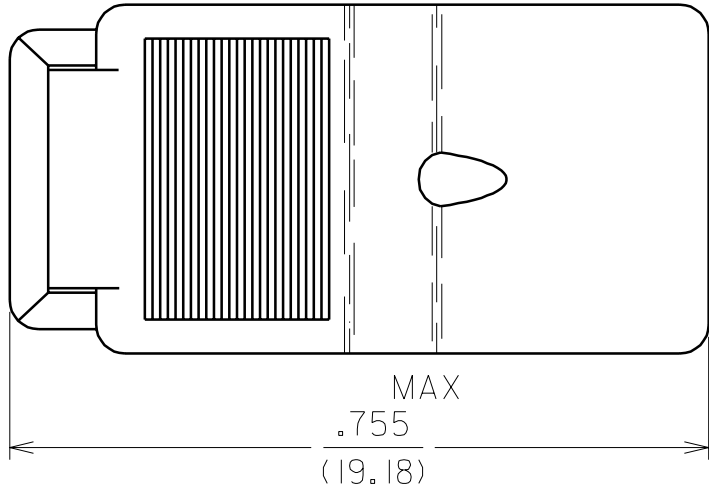
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
19216Series

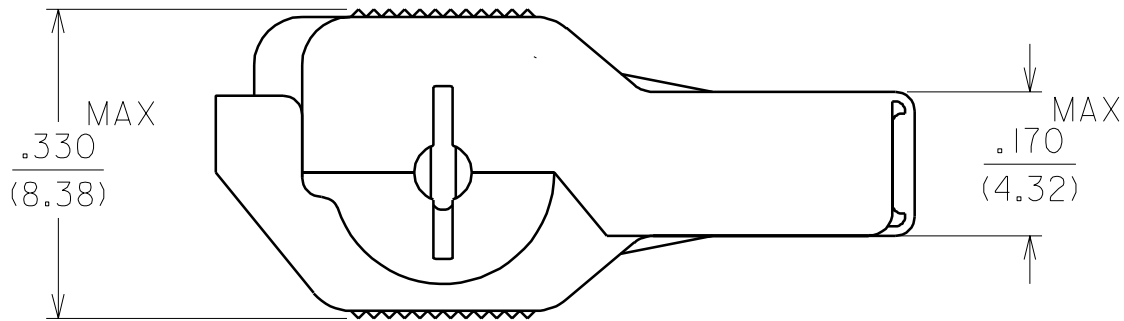
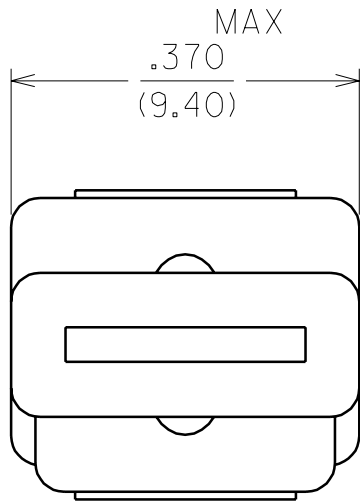
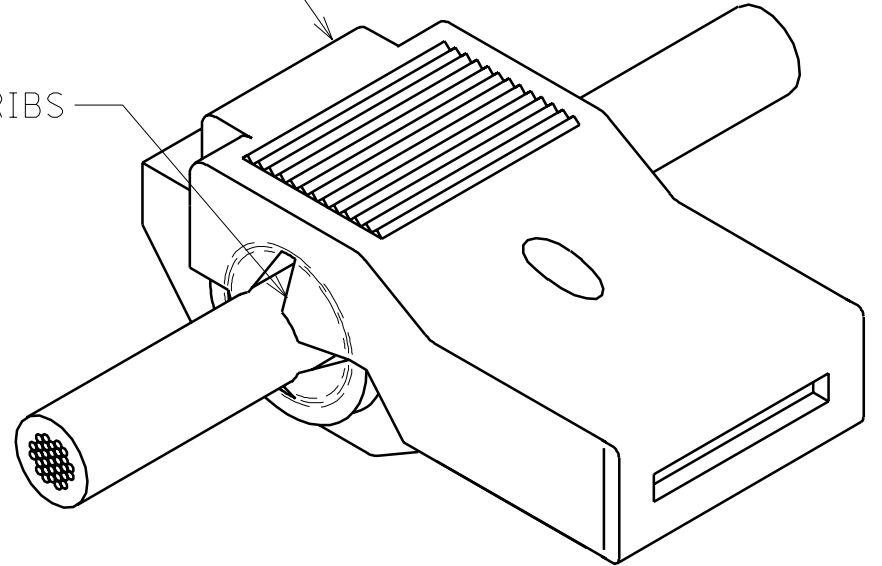
Mates With
Male Quick Disconnect

10	9	8	7	6	5	4	3	2	1
MATERIAL NO.	ALTERNATE NO.	WIRE RANGE AWG(mm2)	HOUSING COLOR						
192160011	WT-2218	22-18(.34-.75)	RED						
192160010	WT-1814	18-14(.75-2.5)	BLUE						
192160009	WT-12	12(4.0)	YELLOW						



INSULATION HOUSING SUPPORT RIBS

ASSEMBLED ON WIRE



NOTES:

1. MATERIALS

HOUSING: UNFILLED NYLON UL FLAMMABILITY

RATING 94V-2

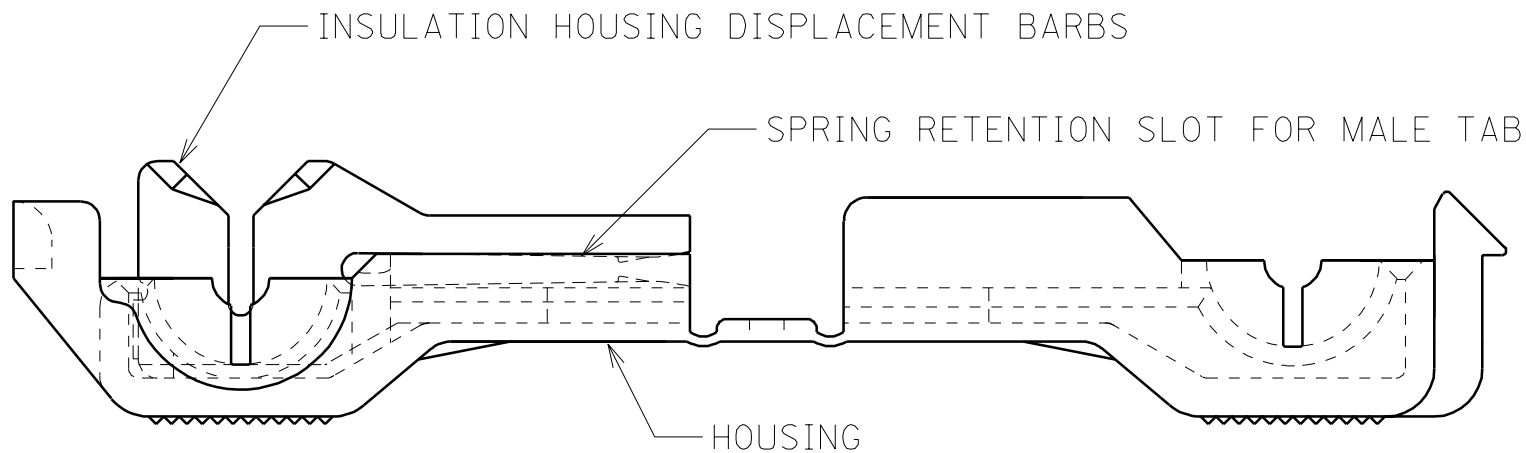
COLOR: SEE TABLE

TERMINAL: COPPER ALLOY

2. FINISH

TERMINAL: TIN

CLOSED POSITION AFTER ASSEMBLY ON WIRE



OPEN POSITION PRIOR TO ASSEMBLY ON WIRE

B	VOIDS DWG. WT-CD ETC2000-0001 HEB 99/7/2
A	SEE ECN* 1137 09/08/94 RCM
LTR.	REVISIONS

CUSTOMER DRAWING

DIMENSIONS SHOWN (METRIC) INCH				REVISE ONLY ON CAD SYSTEM			
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 1/2^\circ$				TITLE WIRE TAP MULTIMATE			
		INCH	METRIC	molex ETC INC. PINELLAS PARK, FLA. 33781 U.S.A.		SHEET NO. 1 OF 1	DATE 09/07/94
3 PLACE	$\pm .005$	$\pm ---$		PART NO. SEE TABLE		DRWG. NO. SD-19216-001	
2 PLACE	$\pm .01$	± 0.13		FILE NAME 19216001 SD		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX-ETC INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
1 PLACE	$\pm ---$	± 0.25		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DIV. ETC	
DRWG. BY	RCM	CHK'D. BY	JM	SCALE 5: 1		SIZE B	
APP'D. BY	FP						