

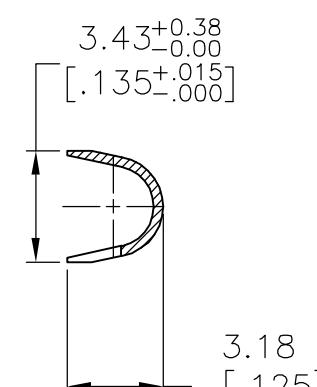
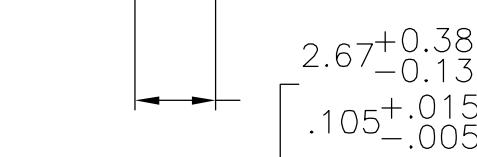
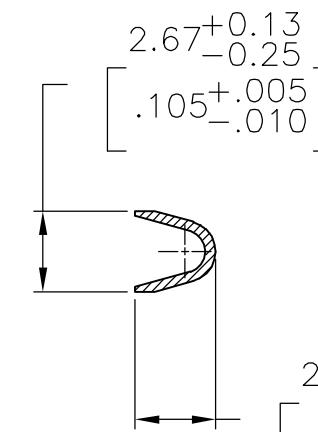
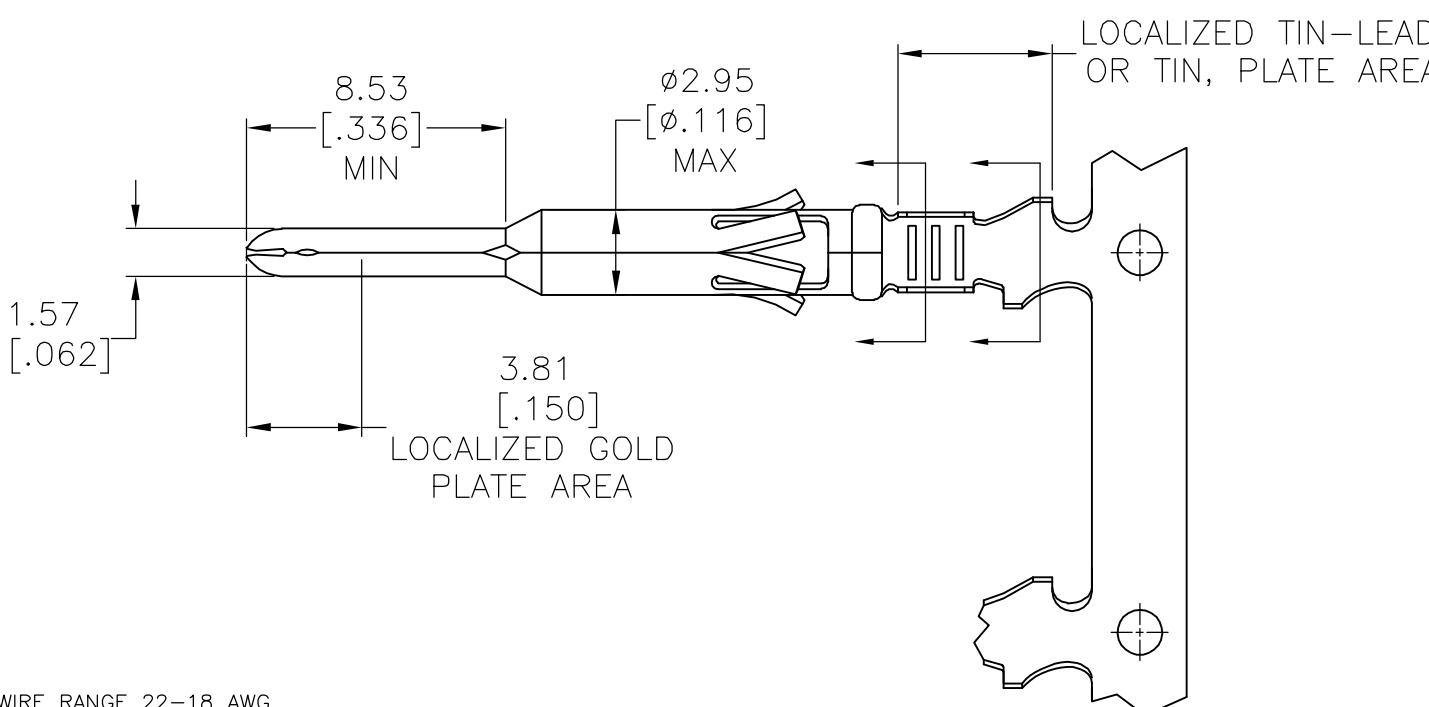
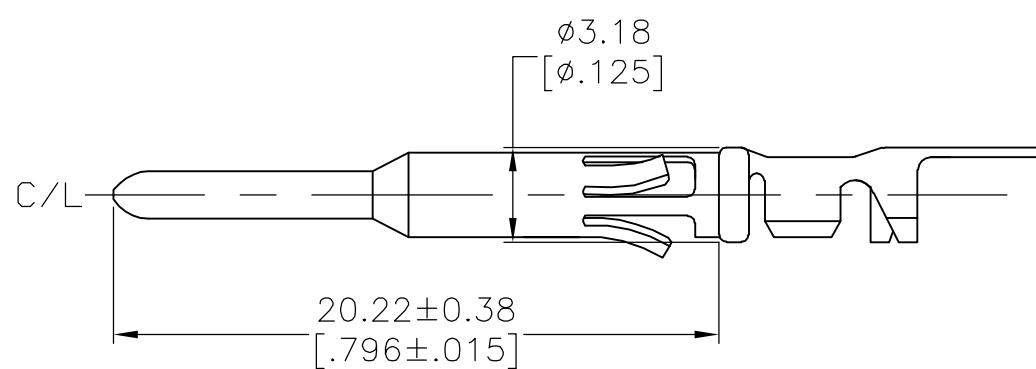
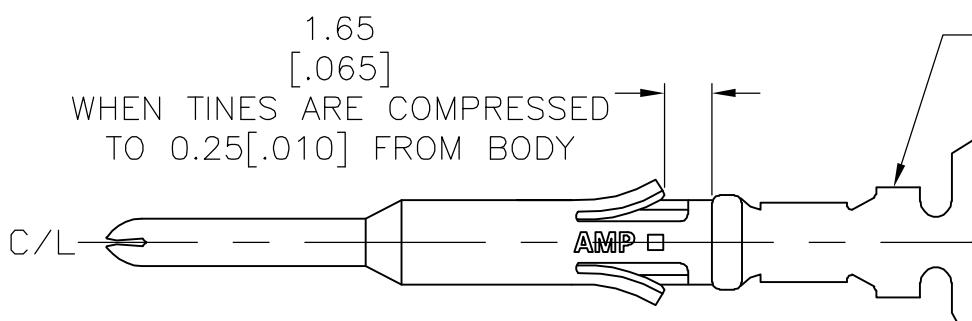
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LOC	DIST	REVISIONS		
		P	LTR	DESCRIPTION
FT	0			F1 REV PER ECO-05-13552
				11/16/05 SS GS



1. WIRE RANGE 22-18 AWG.
2. INSULATION RANGE 1.27-2.79[.050-.110] DIA.
3. FOR LOOSE PIECE PART SEE DWG 66591.

4) 0.76 μ m [.000030] MIN GOLD IN LOCALIZED GOLD PLATE AREA,
1.27 μ m [.000050] MIN TIN-LEAD IN LOCALIZED TIN-LEAD PLATE AREA,
BOTH OVER 1.27 μ m [.000050] MIN NICKEL.

5) TIN PLATED.

6) GOLD PLATING PER MIL-G-45204, TIN PER MIL-T-10727
AND NICKEL PER QQ-N-290.

7) 0.76 μ m [.000030] MIN GOLD IN LOCALIZED GOLD PLATE AREA,
1.27 μ m [.000050] MIN TIN IN LOCALIZED TIN PLATE AREA,
BOTH OVER 1.27 μ m [.000050] MIN NICKEL.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13 [.005]

3 PLC ± -

4 PLC ± -

ANGLES ± -

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

G. STEINHAUER

APVD

G. STEINHAUER

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

MATERIAL

BRASS MIL-C-50

SEE TABLE

CUSTOMER DRAWING

OBSOLETE

REVERSE REELED FOR MINI-APPLICATOR	7	66581-7
REVERSE REELED FOR MINI-APPLICATOR	4	66581-4
—	4	66581-3
REVERSE REELED FOR MINI-APPLICATOR	5	66581-2
—	5	66581-1
DESCRIPTION	FINISH	PART NUMBER
Tyco Electronics Corporation Harrisburg, PA 17105-3608		
CONTACT, PIN, STRIP, TYPE VI, MULTIMATE		
SIZE	CAGE CODE	DRAWING NO
A3	00779	C-66581
RESTRICTED TO		
NTS	SHEET	1 OF 1
REV		F1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[66581-4 \(Mouser Reel\)](#) [66581-4 \(Cut Strip\)](#)