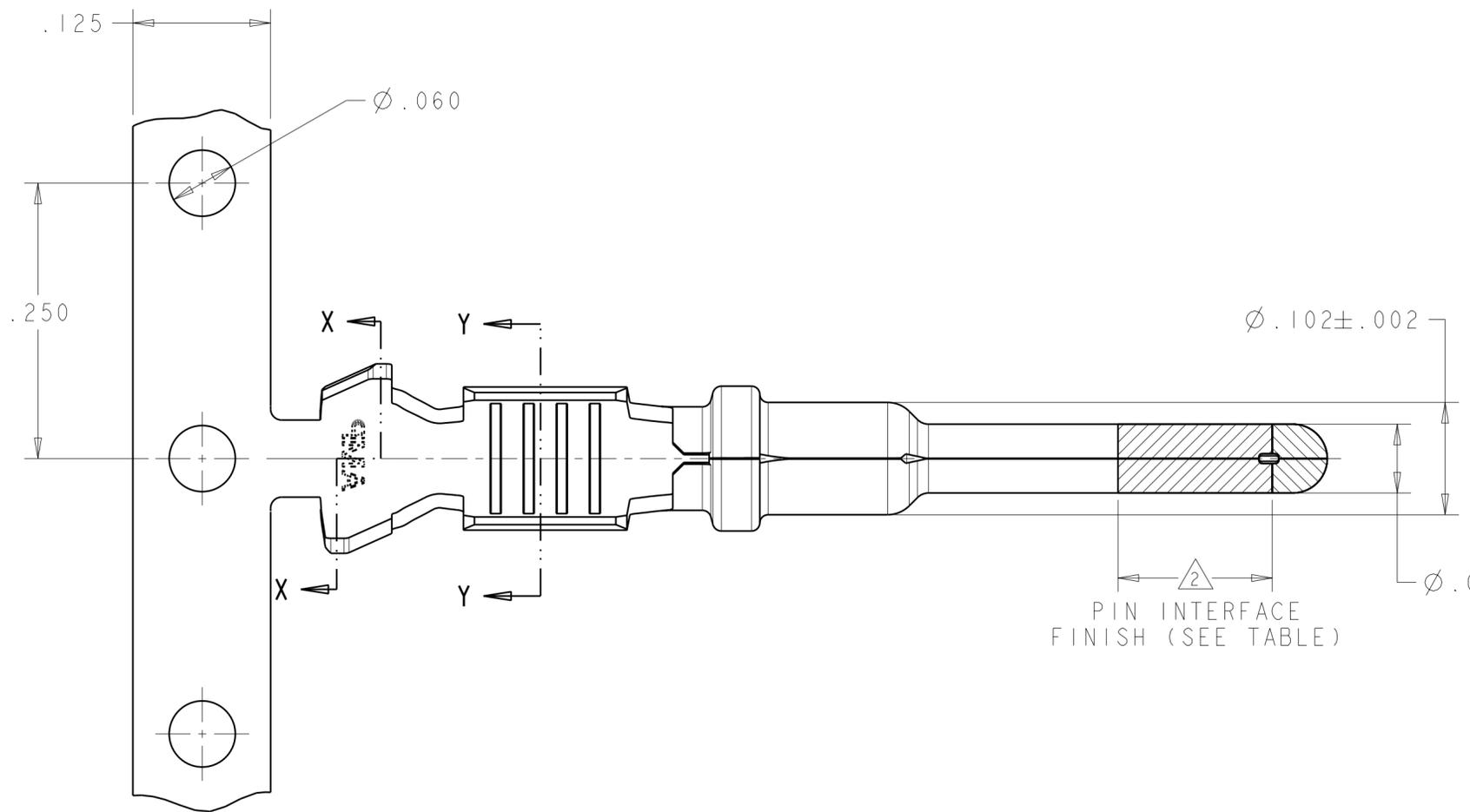


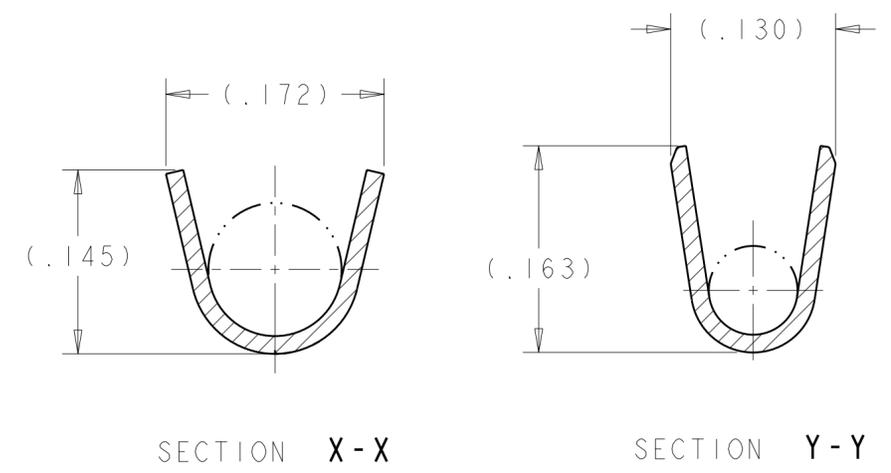
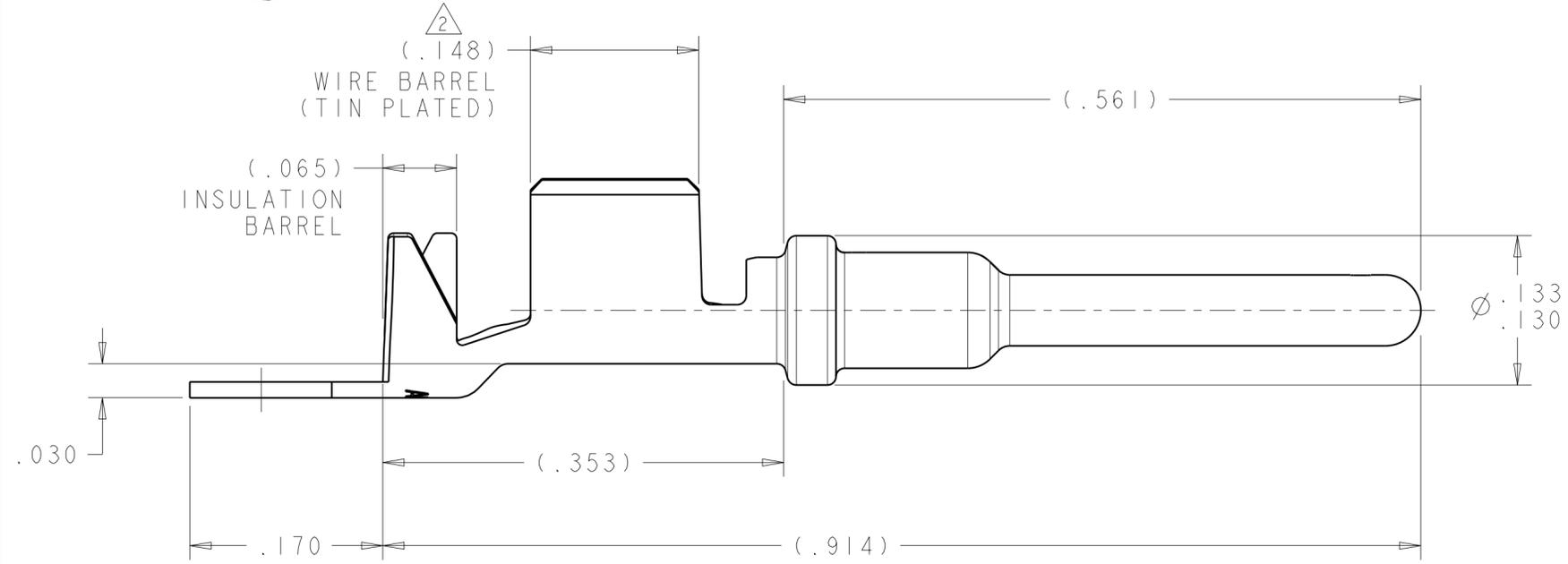
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	A	RELEASED PER ECO-10-008447	21APR2010	DLD	MPT		



- 1 MATERIAL: .014 THICK COPPER ALLOY.
- 2 FINISH:  
 ALL OVER: .000040 - .000080 THICK NICKEL  
 WIRE BARREL: .000100 - .000200 THICK TIN  
 PIN INTERFACE: SEE TABLE  
 FOR P/N 2098252-1 ONLY: .000030 MIN THICK GOLD
- 3. WIRE RANGE: 1.5mm<sup>2</sup> - 2.5mm<sup>2</sup> WIRE WITH INSULATION DIAMETERS OF  $\phi$ .083 -  $\phi$ .128 INCHES.  
 NOTE: THE CONNECTOR THIS TERMINAL IS ASSEMBLED INTO MAY LIMIT THE SUITABLE INSULATION DIAMETER RANGE BASED ON THE TERMINAL REMOVAL CONFIGURATION.
- 4. CONTACT WILL BE LUBED WITH LUBRICANT PER TE P/N 22014-4.

PIN INTERFACE FINISH (SEE TABLE)



NICKEL	2098252-3
GOLD	2098252-1
FINISH PIN INTERFACE (REFERENCE)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R. VESTAL 10 JUN 2009	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK J. SANDBURG 10 JUN 2009	NAME PIN CONTACT, SIZE 16, 1.5 SQ. MM TO 25 SQ. MM WIRE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±.02 3 PLC ±.005 4 PLC ± ANGLES ± FINISH		APVD J. SANDBURG 10 JUN 2009	RESTRICTED TO	
MATERIAL		PRODUCT SPEC	SIZE A2	CAGE CODE 00779
1 -		APPLICATION SPEC 114-13045	DRAWING NO 2098252	
2 -		WEIGHT	SCALE 10:1	
		CUSTOMER DRAWING	SHEET 1 OF 1 REV A	

# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2098252-1 \(Cut Strip\)](#) [2098252-1 \(Loose Piece\)](#) [2098252-1 \(Mouser Reel\)](#)