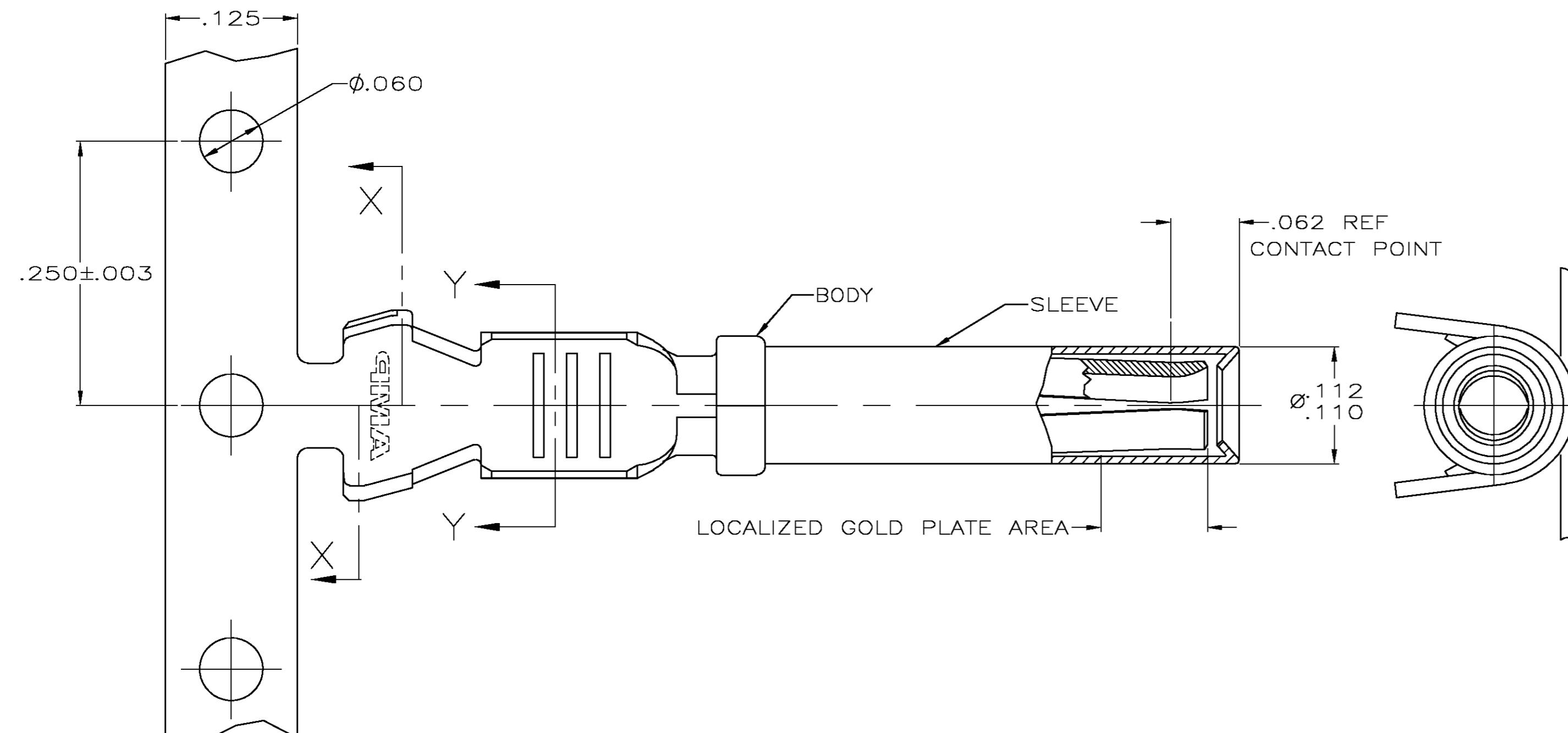


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LOC DIST REVISIONS
GE 00 P LTR DESCRIPTION DATE DWN APVD
0 REV PER EC OK40-0124-04 03JUN2004 AH MPT



1 MATERIAL:
BODY: .014 THK. COPPER ALLOY.
SLEEVE: .007 THK. STAINLESS STEEL.

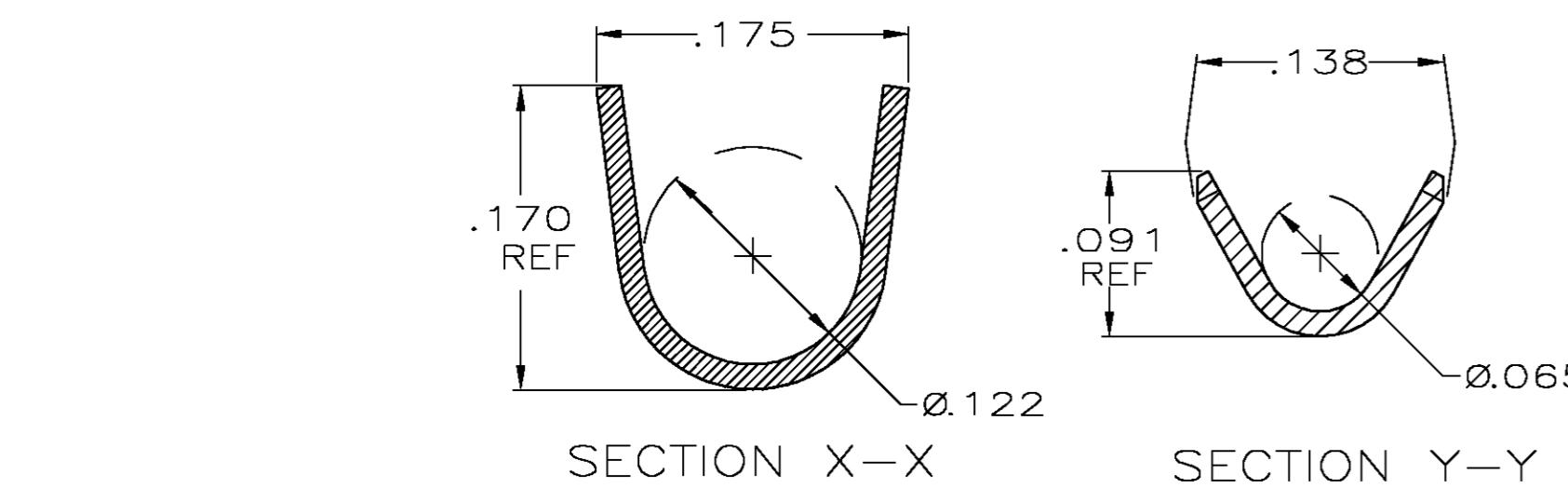
2 FINISH:
BODY: .000030 MIN SELECT GOLD IN LOCALIZED GOLD PLATE AREA, AND .000100-.000200 TIN IN LOCALIZED TIN PLATE AREA.
ALL OVER: .000040-.000080 THK. NICKEL.
SLEEVE: PASSIVATE PER 112-230-2, METHOD 1.

3. CONTACT TO BE LUBED WITH LUBRICANT PER AMP P/N 22014-4.

4. WIRE RANGE: 20-18 AWG WITH INSULATION DIAMETERS OF .089 - .131 INCHES.

5. SLEEVE MUST WITHSTAND PULL OFF FORCE IN DIRECTION PARALLEL TO CENTER OF TERMINAL OF 10 LBS MINIMUM.

6 MATERIAL:
BODY: .000100 - .000200 TIN IN LOCALIZED TIN PLATE AREA.
ALL OVER: .000040 - .000080 THK NICKEL.
SLEEVE: PASSIVATE PER 112-230-2, METHOD 1.



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	± -	1 PLC	± -
1 PLC	± -	2 PLC	± .02
3 PLC	± .005	4 PLC	± -
PRODUCT SPEC	—	APPLICATION SPEC	—
MATERIAL	FINISH	SEE TABLE	WEIGHT
1			—
CUSTOMER DRAWING		SCALE 10:1	1 OF 1 REV 0

6	776493-2		
7	776493-1		
FINISH	PART NUMBER		
tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
ASSEMBLY, SOCKET			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-776493	—

Mouser Electronics

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