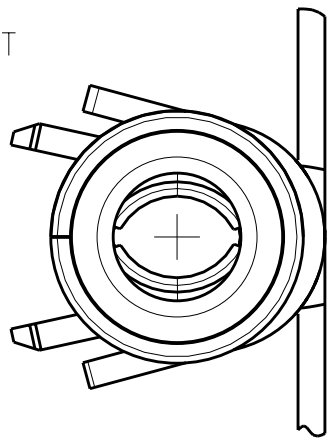
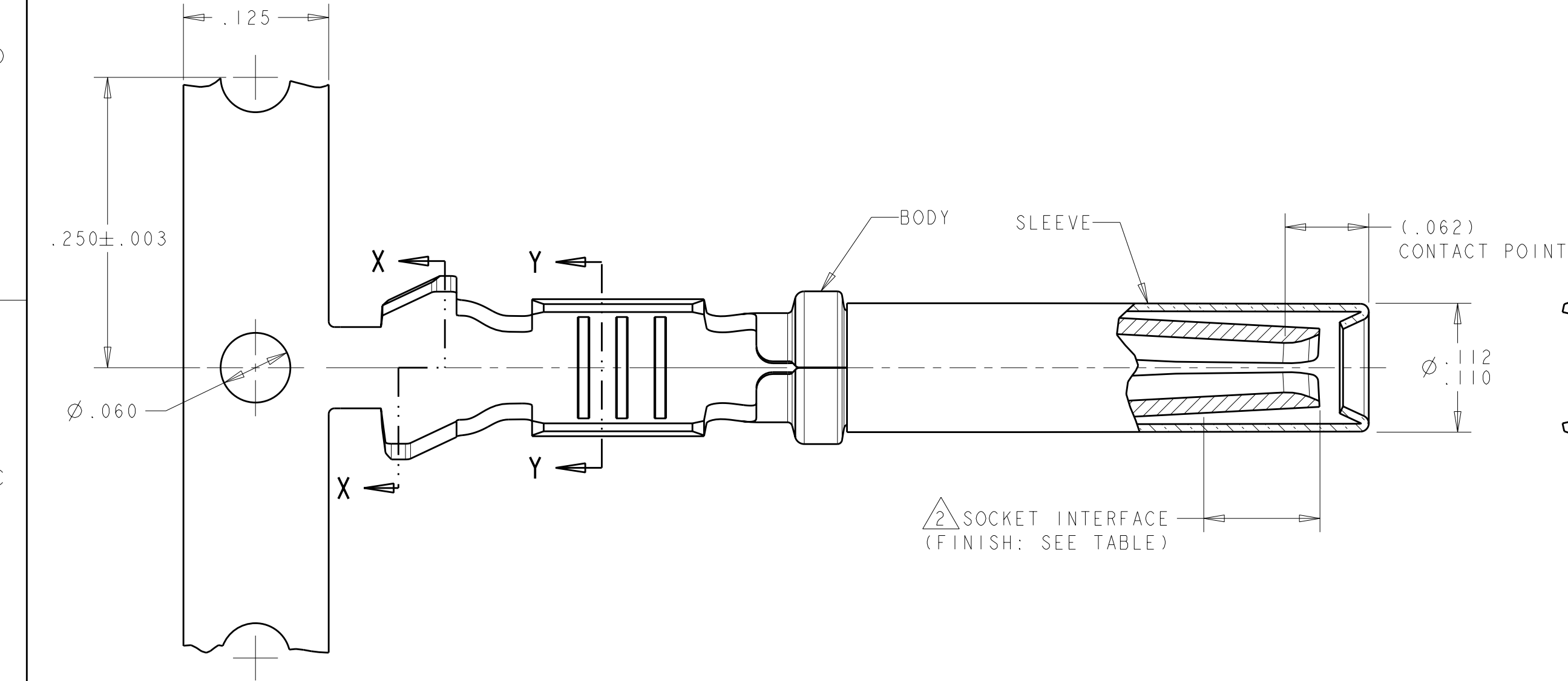
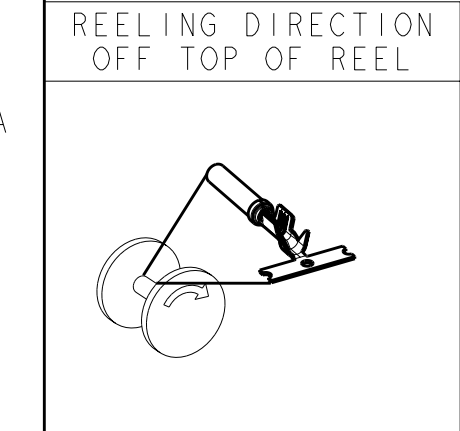
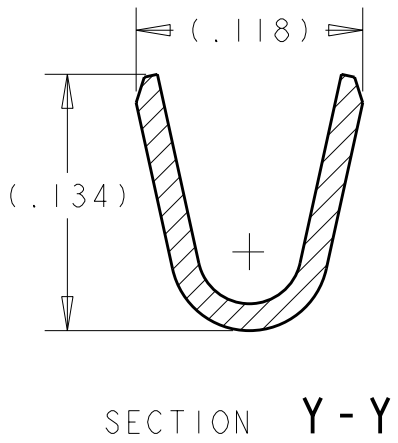
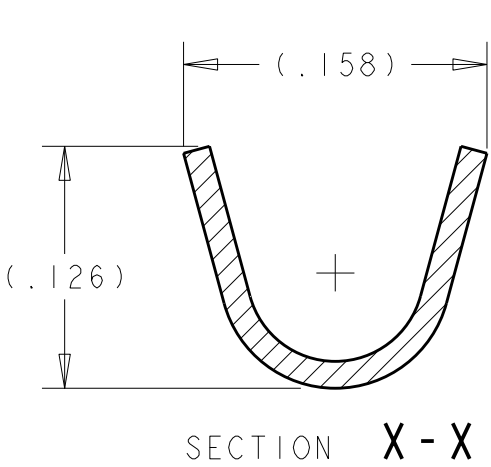
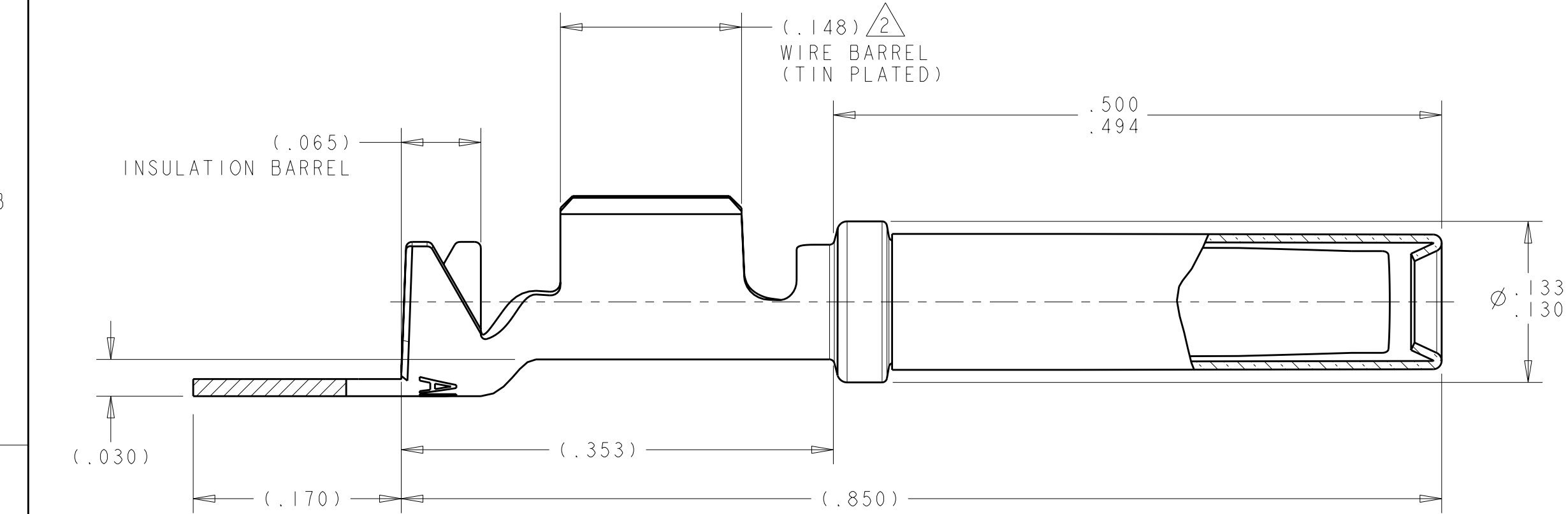


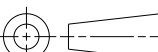
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
GE	00		A	RELEASED PER ECO-10-008447	21APR2010	DLD MPT



- 1 MATERIAL:
BODY: .014 THICK COPPER ALLOY
SLEEVE: .007 THICK STAINLESS STEEL (PASSIVATED)
- 2 FINISH:
ALL OVER: .000040-.000080 THICK NICKEL
WIRE BARREL: .000100-.000200 THICK TIN
SOCKET INTERFACE: (SEE TABLE)
FOR P/N 2098251-1 ONLY: .000030 MIN THICK GOLD
3. WIRE RANGE: 18 AWG (0.8 SQ.MM) TO 1.5 SQ.MM.
INSULATION DIAMETER RANGE: Ø.065-Ø.118 [Ø1.65-Ø3.00 MM]
NOTE: THE CONNECTOR THIS TERMINAL IS ASSEMBLED INTO
MAY LIMIT THE SUITABLE INSULATION DIAMETER RANGE BASED ON
THE TERMINAL REMOVAL CONFIGURATION.
4. CONTACT TO BE LUBED WITH LUBRICANT PER TYCO ELECTONICS
P/N 22014-4
5. SLEEVE MUST NOT BE PULLED OFF WHEN A 10 LB FORCE IS APPLIED
IN A DIRECTION PARALLEL TO CENTER OF TERMINAL.



NICKEL	2098251-2
GOLD	2098251-1
FINISH SOCKET 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 J. SANDBURG 30 JUN 2009	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK M. TRULL 06 JUL 2009	NAME SOCKET CONTACT ASSEMBLY SIZE 16 18 AWG TO 1.5 SQ.MM. WIRE	
		APVD M. TRULL 14 JUL 2009		
	0 PLC ±.01	PRODUCT SPEC	SIZE A200779C-2098251	
	1 PLC ±.01	-		
MATERIAL	2 PLC ±.02	APPLICATION SPEC	RESTRICTED TO	
	3 PLC ±.005	114-13045		
	4 PLC ±.01	WEIGHT	SCALE 10:1	
	ANGLES ±.01	-		
	FINISH	CUSTOMER DRAWING	SHEET 1 OF 1	
	-			