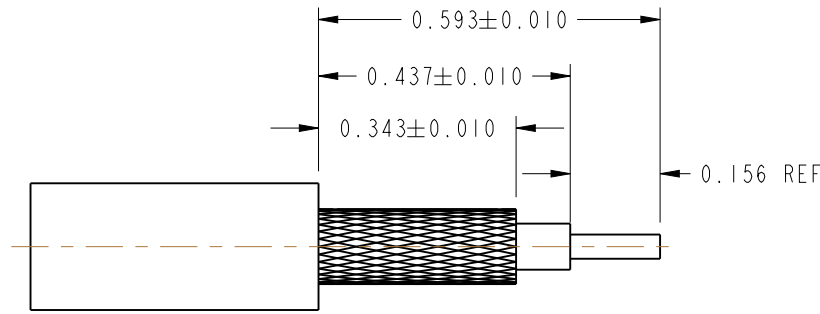


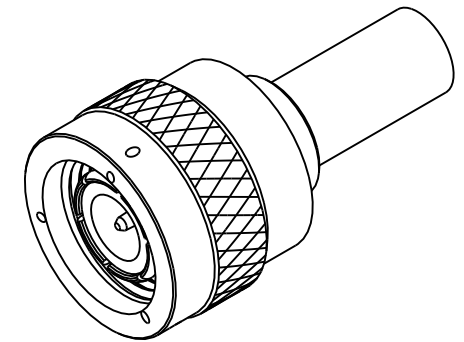
NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, SILVER PLATING
 CONTACT - BRASS, GOLD PLATING
 INSULATOR - PTFE
2. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65° C TO 165° C
3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOLRF, 31-2253, AND DATE CODE"
4. SHOWS CABLE ENTRY DIMENSIONS.
5. RECOMMENDED CABLE ASSEMBLY INSTRUCTIONS:
 A. TRIM CABLE AS SHOWN.
 B. SLIDE FERRULE ONTO CABLE.
 C. CRIMP CABLE CENTER CONDUCTOR TO CONTACT WITH AMPHENOL TOOL 227-944 (M22520/-01) AND DIE SET 227-1221-11, CAVITY 'B' (M22520/5-11, CLOSURE 'B')
 D. INSERT CABLE WITH INSULATOR ENTERING CONNECTOR AND BRAID OVER KNURL.
 E. CRIMP FERRULE OVER BRAID WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'A' (M22520/5-11, CLOSURE 'A')

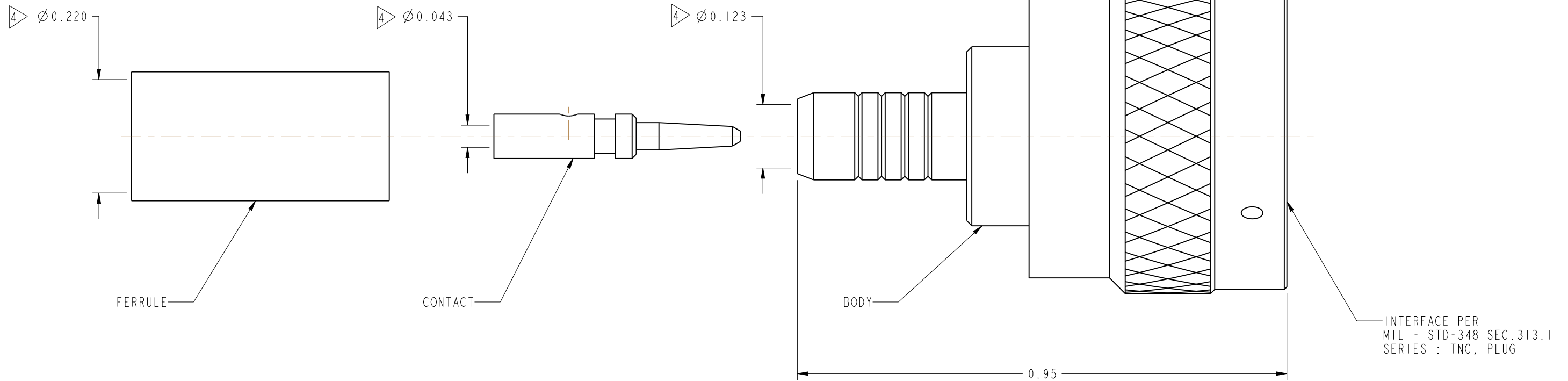
31-2253		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	5/8/72	19215	
	L	SEE SHEET 1	6/21/94	40026	CPM/DR
	M	REDRAWN IN PRO-E	12/8/11	48825	RAK
	N	SEE SHEET 1, ADD MIL-39012 INSP TO SHEET 2	1/25/12	48886	CPM



RECOMMENDED
CABLE STRIPPING



SCALE 2.000



MIL-C-39012 INSPECTION

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN	DATE	TITLE TNC PLUG MIL-CRIMP (CATEGORY C) FOR RG55/U, 142/U & 223/U CABLES		Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com	
	SEE NOTES	ABHAYA KISHORE	24-Nov-10				
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		H.G. HUTTER	7/9/75				
		APPROVED	DATE	DRAWING NO. 31-2253		REV N	
K. CAPOZZI	12/8/11						
		CAD FILE	CODE ID	DWG SIZE			
			74868	B			