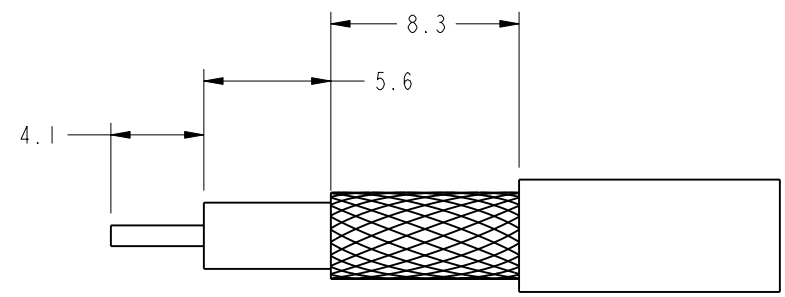
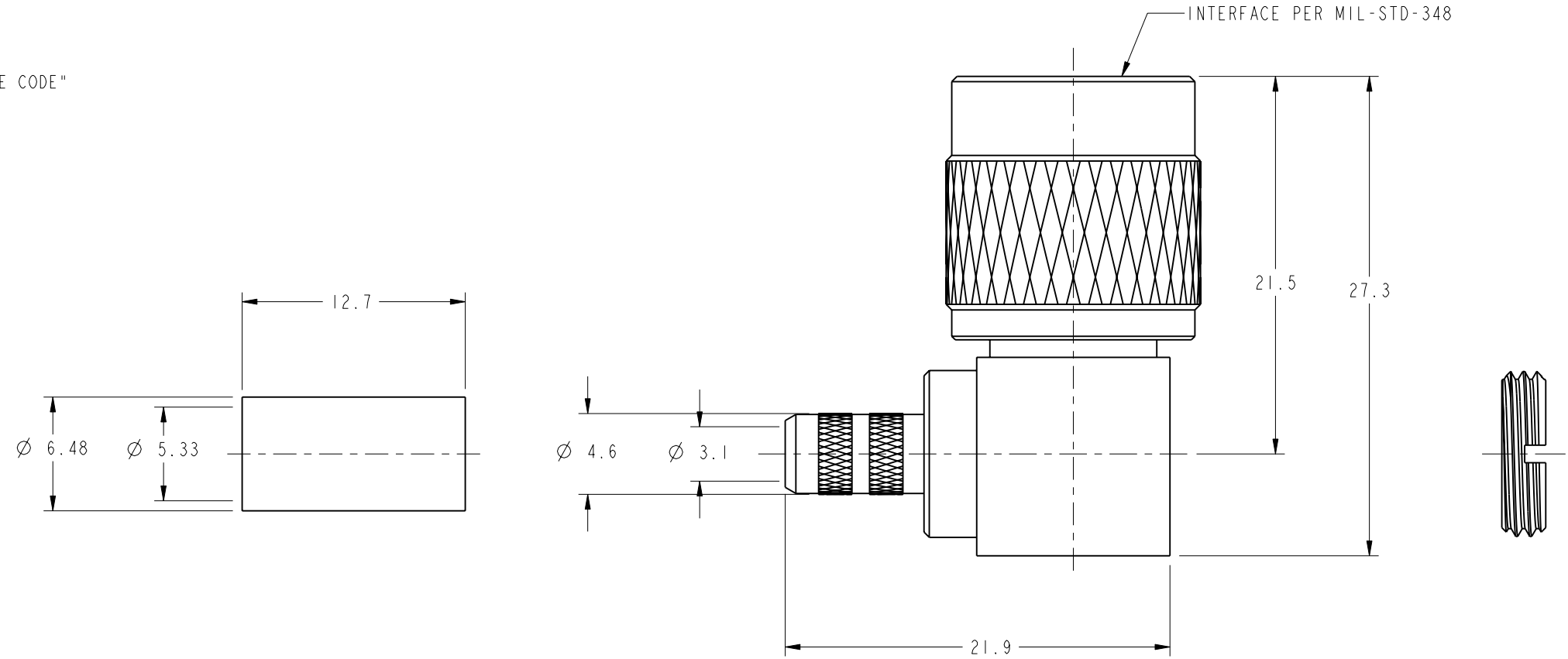


- NOTES:
- MATERIALS AND FINISHES:
 SHELL, HOUSING, BARREL, NUT & RETAINER RING - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING (.000100 MIN THICK)
 CONTACT PIN - BRASS (ASTM-B16 H02, C36000), GOLD PLATING (.000003 MIN THICK) OVER NICKEL (.000100 MIN THICK)
 INSULATOR & RING - DELRIN, NATURAL
 WASHER - BRASS (QQ-B-613), NICKEL PLATING (.000100 MIN THICK)
 FERRULE - COPPER, NICKEL PLATING (.000100 MIN THICK)
 GASKET - SILICONE RUBBER, COLOR RED
 - ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 11 GHz
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
 - MECHANICAL:
 A. TEMPERATURE RANGE: -40° C TO +85° C
 - PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL, 31-5849-RFX, AND DATE CODE"

31-5849-RFX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	12/20/05	45824	CPM



RECOMMENDED CABLE STRIPPING DIMENSIONS
SCALE 3.000

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: 0.5 - 6mm ±0.2mm 6 - 30mm ±0.4mm 30 - 120mm ±0.6mm	MATERIAL	DRAWN C. McGRATH	DATE 22-Nov-05	TITLE TNC R/A CRIMP PLUG FOR RG-58/U, 58C/U CABLE	Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810
	REFERENCE	ENGINEER O. BARTHELMES	DATE 22-Nov-05		
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		CAD FILE I:\TNC\31-5849-RFX	CODE ID 74868	DWG SIZE B	DRAWING NO. 31-5849-RFX