

NOTES: 1. MATERIALS AND FINISHES: BODY & HOUSING - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING (.000100 MIN THICK) CONTACT PIN - PHOSPHOR BRONZE (QQ-B-750), GOLD PLATING (.000003 MIN THICK) FERRULE - COPPER, NICKEL PLATING (.000100 MIN THICK) INSULATOR - PTFE 2. ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC - 11 GHz C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN. 3. MECHANICAL: A. TEMPERATURE RANGE: -65° C TO +165° C 4. PACKAGING: A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED "AMPHENOL, 31-2374-RFX, AND DATE CODE" 5. ASSEMBLY: A. TRIM CABLE AS SHOWN B. SOLDER CONTACT C. CRIMP OUTER FERRULE USING .213 HEX DIE	31-2374-RFX		REVISIONS			
	DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.		A	RELEASE TO MFG.	10/13/05	45772	CPM

SCALE 2.000

SCALE 2.000

SCALE 2.000

RECOMMENDED CABLE STRIPPING DIMENSIONS
SCALE 3.000

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN C. McGRATH	DATE 31-Aug-05	TITLE TNC CRIMP JACK RG 58 CABLE	Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
	REFERENCE	ENGINEER O. BARTHELMES	DATE 31-Aug-05				
APPROVED O. BARTHELMES		DATE 10/13/05	SCALE: 4.0:1				
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