

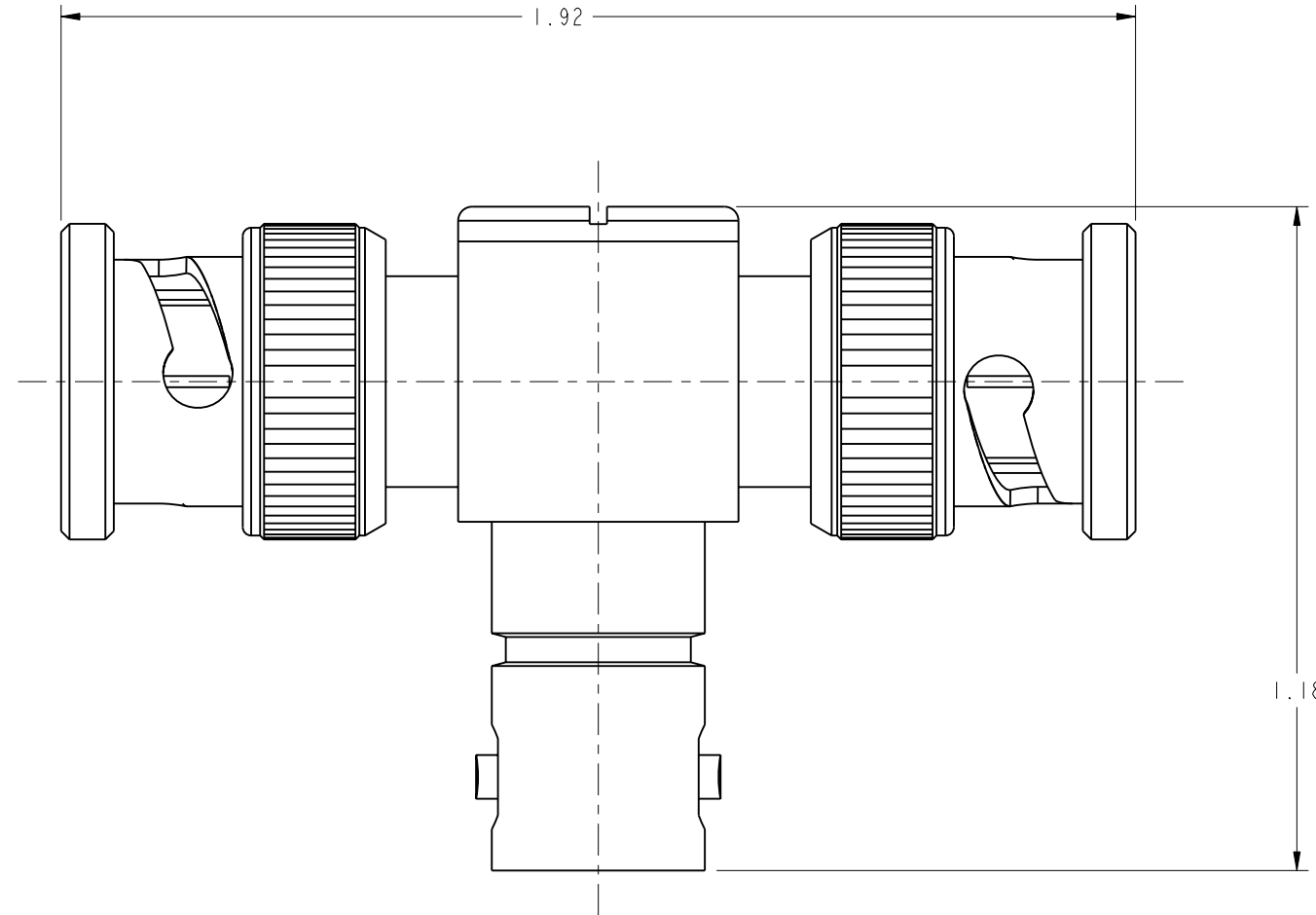
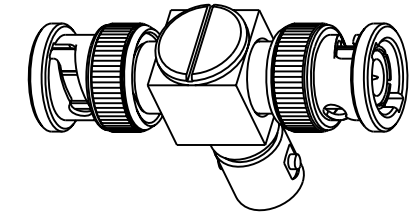
NOTES:
 1. MATERIALS AND FINISHES:
 BODY S/A, COUPLING NUT (2), CAP & WASHER (4) - BRASS, NICKEL PLATING (.000100 MIN THICK)
 CONTACTS (2) - BRASS, SILVER PLATING (.000200 THICK)
 CONTACT - BeCu, SILVER PLATING (.000200 THICK)
 INSULATORS (3) - PTFE
 GASKET (2) - SYNTHETIC RUBBER
 WASHER - BeCu, NICKEL PLATING (.000100 MIN THICK)

2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 4 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:
 A. DURABILITY: 100 CYCLES MIN.
 B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "RU 5A 500V"

27750		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	--	RELEASE TO MFG.	-----	-----	-----
	P	SEE SHEET 1	12/4/06	46351	CPM



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 09-Nov-06	TITLE BNC TEE 2 (M) ENDS & 1 (F) END ASSEMBLY	Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com
	REFERENCE	ENGINEER O. BARTHELMES	DATE 09-Nov-06		
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		CAD FILE I:\BNC\27750	CODE ID 74868	DWG SIZE B	DRAWING NO. 27750