

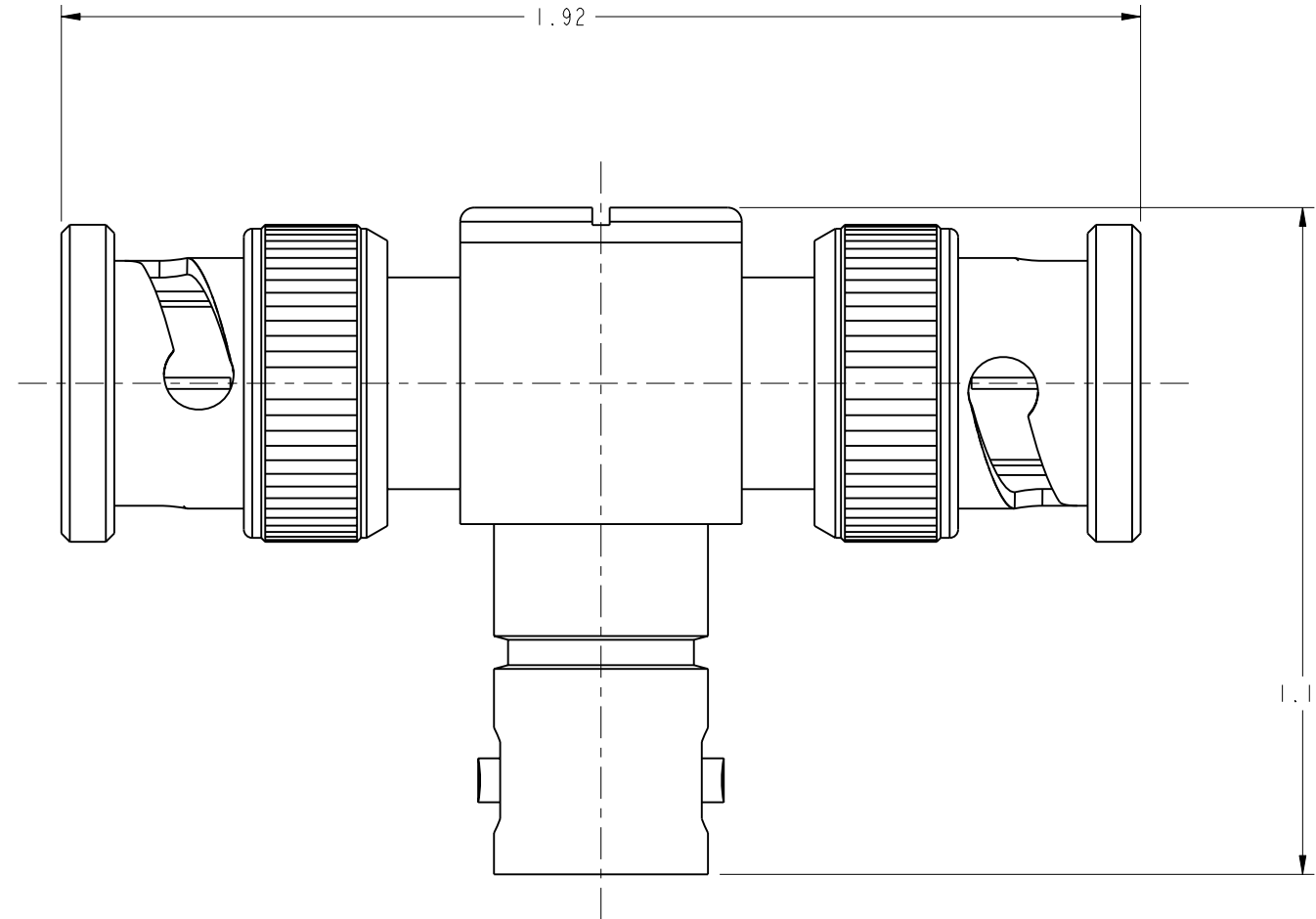
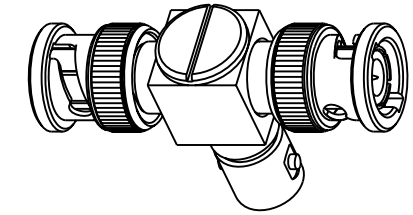
NOTES:
 1. MATERIALS AND FINISHES:
 BODY S/A, COUPLING NUT (2), CAP & WASHER (4) - BRASS, NICKEL PLATING (.000100 MIN THICK)
 CONTACTS (2) - BRASS, SILVER PLATING (.000200 THICK)
 CONTACT - BeCu, SILVER PLATING (.000200 THICK)
 INSULATORS (3) - PTFE
 GASKET (2) - SYNTHETIC RUBBER
 WASHER - BeCu, NICKEL 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		
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		APPROVED B. C. GLEISSNER	DATE 12/4/06	SCALE: 1.0:1	SHEET 2 OF 2
		CAD FILE I:\BNC\27750	CODE ID 74868	DWG SIZE B	DRAWING NO. 27750