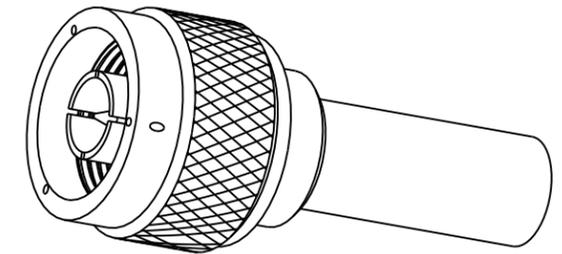


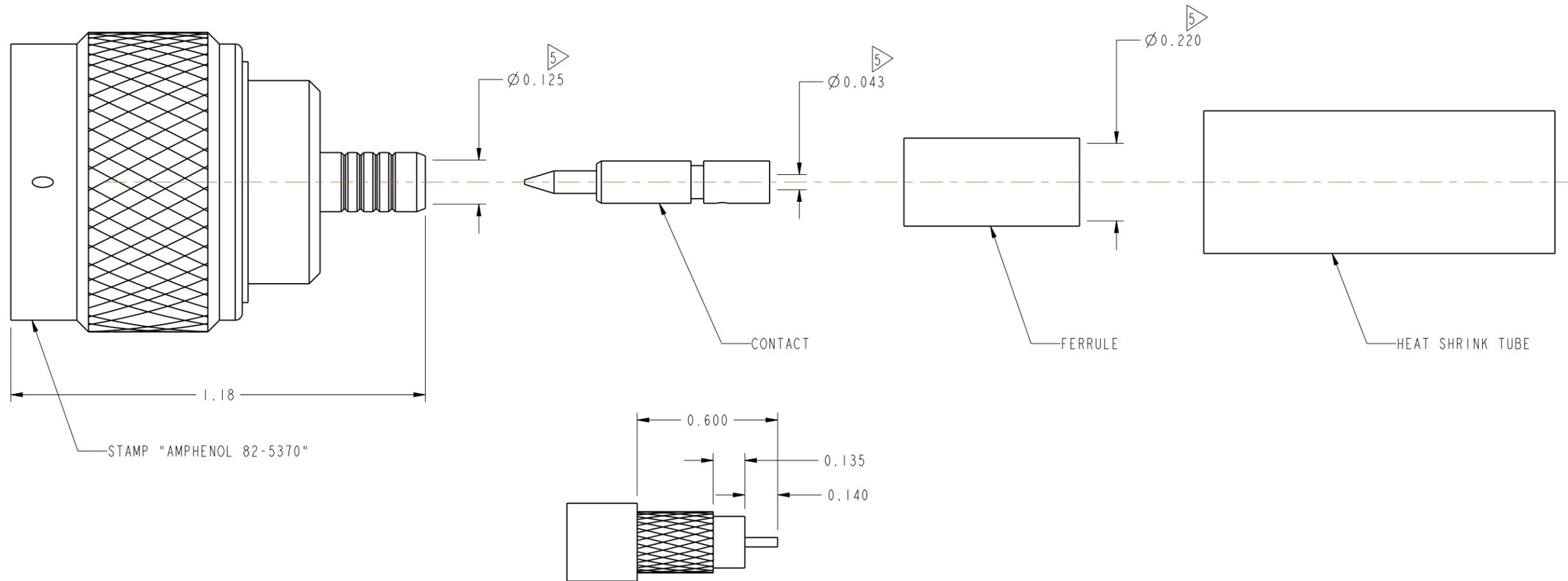
NOTES:

1. MATERIALS AND FINISHES:  
 BODY, COUPLING NUT, OUTER CONTACT - BRASS, NICKEL PLATING.  
 CONTACT - BRASS, GOLD PLATING.  
 INSULATOR, GASKET - PTFE
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. DIELECTRIC WITHSTANDING VOLTAGE: 2,500 VRMS, MIN.
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C.
4. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 82-5370, AND DATE CODE"
5. SHOWS CABLE ENTRY DIMENSIONS.
6. CUSTOMER NOTE: SOLDER CONTACT TO CABLE, WHEN CRIMPING CONTACT TO CABLE:  
 CRIMP WITH AMPHENOL TOOL 227-944 & DIE SET 227-1221-57, CAVITY 'B' (.100 HEX).  
 WHEN CRIMPING FERRULE: CRIMP WITH AMPHENOL TOOL 227-944 & DIE SET 227-1221-57, CAVITY 'A' (.213 HEX).

82-5370		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	--	RELEASE TO MFG.	--	--	
	N	RE-DRAWN IN PRO-E, ADD COD	7/14/11	48601	CL
	P	ADD STAMPING TO COD	11/15/11	48803	CPM



SCALE 1.500



**RECOMMENDED CABLE STRIPPING DIMENSIONS**

**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 $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm) $\pm 1^\circ$	MATERIAL	DRAWN CLEMENT	DATE 06-Jul-09	TITLE TYPE 'N' PLUG QUICK CRIMP FOR RG55/U, RG55A/U RG55B/U, RG142/U, RG142B/U, RG223/U CABLES.		Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
	REFERENCE	ENGINEER D. ROYCE	DATE 05-May-88					
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		CAD FILE I:\TYPE N\82-5370						