

NOTES:

1. MATERIALS AND FINISHES:  
BODY,BRAID CLAMPS,INNER BODY,  
CLAMP NUT,WASHER & SLEEVE - BRASS, NICKEL PLATING  
CONTACT - BeCu, SILVER PLATING  
INSULATORS - COPOLYMER OF STYRENE  
INSULATOR - CROSS LINKED POLYSTYRENE  
GASKET - SILICONE RUBBER, RED

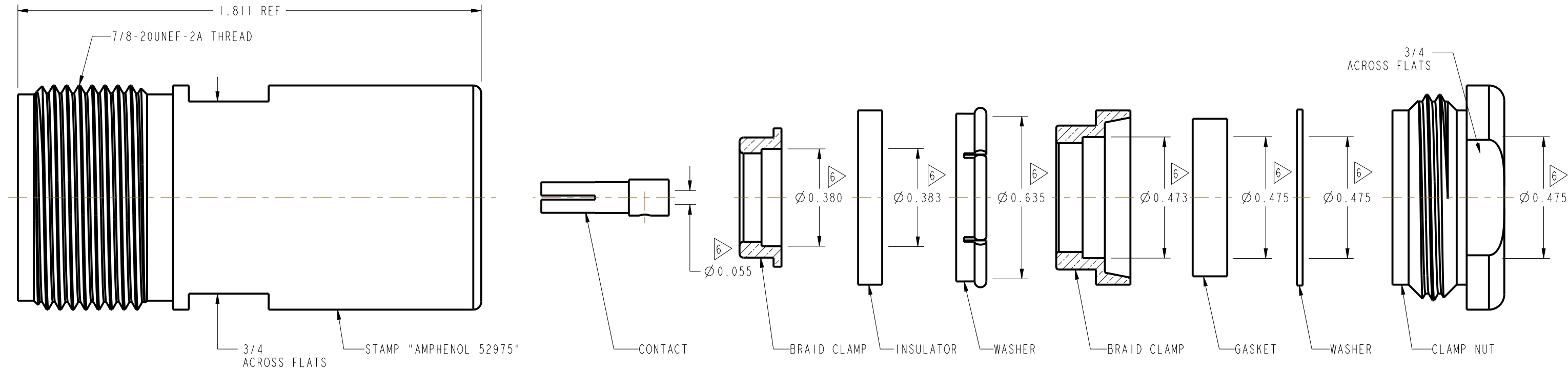
2. ELECTRICAL:  
A. IMPEDANCE: 50 OHM

3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: -40°C TO +85°C

4. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOL RF, 52975, AND DATE CODE"

5. REFER TO SPECIFICATION 349-50097 FOR CABLE STRIPPING AND CONNECTOR ASSEMBLY INSTRUCTIONS.

6 SHOWS CABLE ENTRY DIMENSIONS .



**CUSTOMER OUTLINE DRAWING**  
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<div>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°</div> <div>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 to 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.</div>	MATERIAL	DRAWN	DATE	TITLE	
	SEE NOTES	KARTHIK R	25-Mar-14		
		ENGINEER	DATE		
	REFERENCE	APPROVED	DATE	SCALE: 2.6:1.0   SHEET 2 OF 2	
	DOR 51-22089	K. CAPOZZI	6/17/14	DWG SIZE	
	CONFIGURATION LEVEL: In Work	CAD FILE		B	REV
	FINISH			M	
					Amphenol RF
					www.amphenolrf.com
					DRAWING NO.52975
					ITEM NO.52975
					PART NO.52975

# Mouser Electronics

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