

NOTES:

1. MATERIALS AND FINISHES:

BODY & RING - BRASS, (ASTM-B16 H02, C36000), WHITE BRONZE PLATING (.000080 MIN. THICK)  
 CONTACT - PHOSPHOR BRONZE (QQ-B-626), GOLD PLATING (.000050 MIN. THICK)  
 GASKET - SILICONE RUBBER  
 INSULATOR - PTFE PER MIL-P-19468

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL  
 B. FREQUENCY RANGE: DC - 11 GHz  
 C. VSWR (RETURN LOSS): 1.200 (20.8 dB) MAX. (DC-4.0 GHz)  
 D. D.W.V.: 2500 VRMS, MIN.

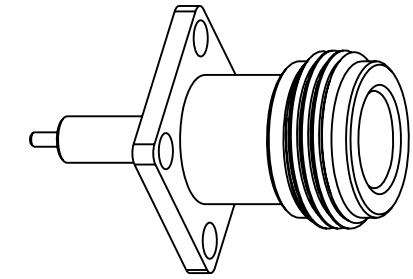
3. MECHANICAL:

A. TEMPERATURE RANGE: -65° C TO +165° C

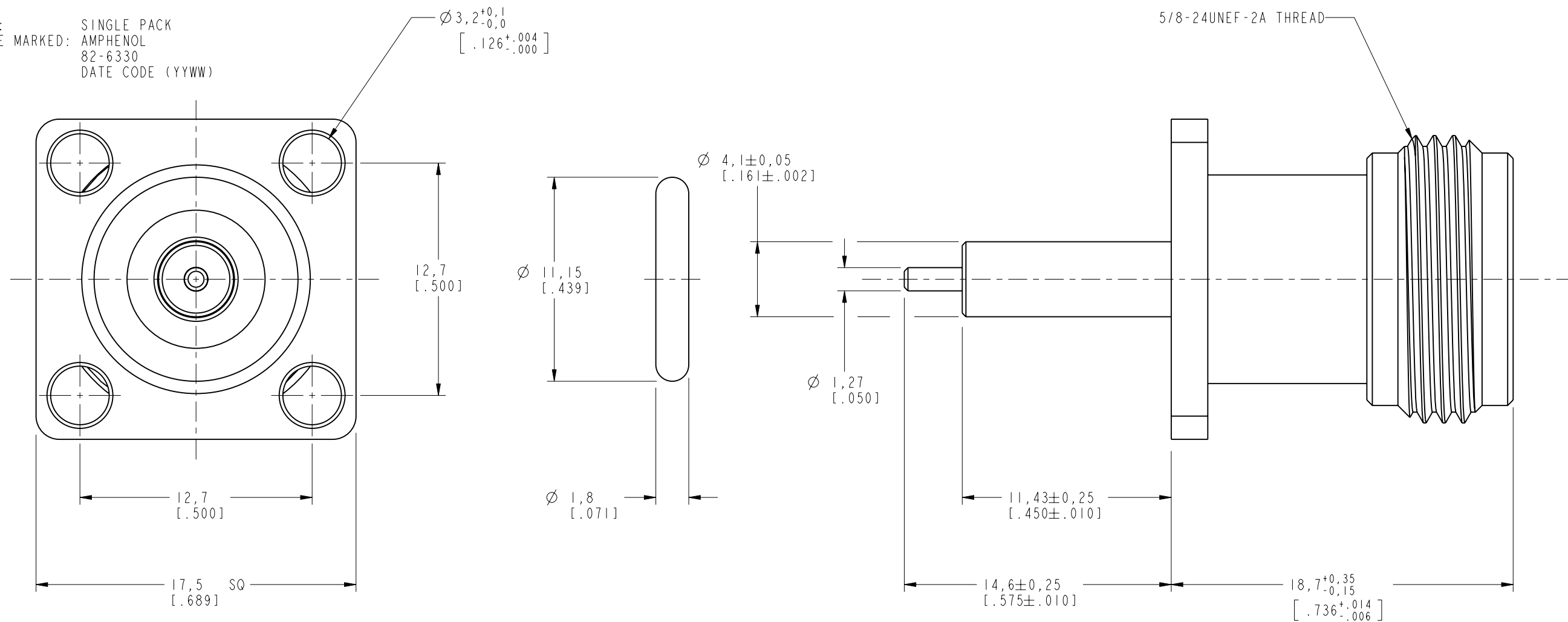
4. PACKAGING:

A. QUANTITY: SINGLE PACK  
 B. BAG TO BE MARKED: AMPHENOL  
 82-6330  
 DATE CODE (YYWW)

82-6330		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	10/2/03	44654	CPM
	B	DIMENSION $\varnothing 4.10 \pm 0.50$ WAS $\varnothing 4.10 \pm 0.25$	5/30/08	47088	NMV
	C	DIMENSION $\varnothing 4.10 \pm 0.05$ WAS $\varnothing 4.10 \pm 0.50$	6/20/08	47124	RR



SCALE 1:500



**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: 0.5 - 6mm ±0.2mm 6 - 30mm ±0.4mm 30 - 120mm ±0.6mm	MATERIAL	DRAWN C. McGRATH	DATE 04-Sep-03	TITLE TYPE N JACK, PANEL MOUNTED, 4-HOLE FLANGE	Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810
	REFERENCE	ENGINEER B. GLEISSNER	DATE 04-Sep-03		
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				DRAWING NO. 82-6330	REV C