

NOTES:

1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE, NATURAL
NUT AND LOCK WASHER - BRASS, GOLD PLATING

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY: DC - 12.4 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO 165°C

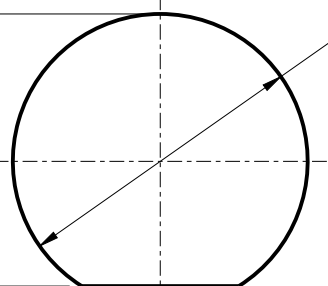
4. MAX. PANEL THICKNESS: 4.2 mm

5. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: PACKAGING TO BE MARKED
"AMPHENOL RF, 132203-16, AND DATE CODE"

1.6
[.063]



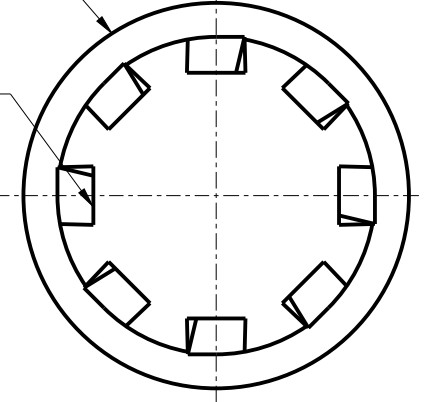
8 HEX



SCALE 6.000
RECOMENDED
MOUNTING HOLE

Ø10.20 [Ø.402]

Ø6.50 [Ø.25]



5.1
[.201]

2.55
[.100]

Ø1.4
[.055]

4# Ø1.5
[.059]

5.1
[.201]

2.55
[.100]

SCALE 6.000
PCB MOUNTING HOLES

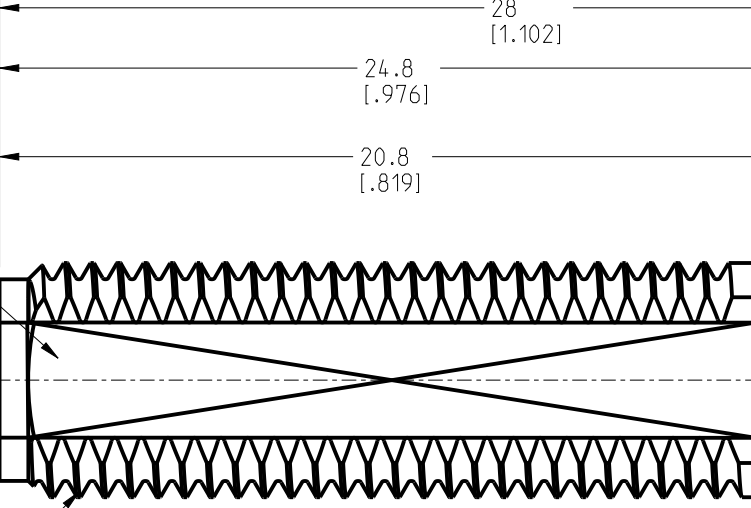
28
[1.102]

24.8
[.976]

20.8
[.819]

5.9 ON FLAT

1/4-36UNS-2A



14.3
[.563]

6.4
[.252]

3.9
[.154]

Ø1.3
[.051]

7.2
[.283]

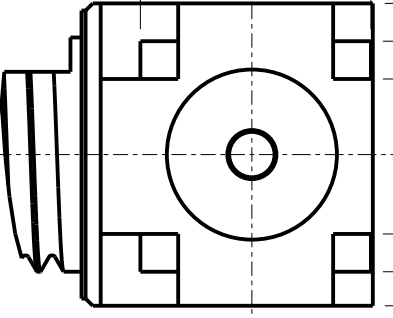
6.1
[.240]

4.1
[.161]

8
[.315]

6.1
[.240]

4.1
[.161]



REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG	13 APR 2008	---	---
B	PRPOPOSED UPDATE RELEASE FOR MFG	29 SEP 2020	15551	DG

CUSTOMER OUTLINE DRAWING											
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY											
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THIRD ANGLE PROJ. 				REFERENCE		EAR#		ANGLES = ±1°		B	
				ENGINEER T HOWLETT		DATE 24-SEP-20		SHEET NO. 2 OF 2			
								SCALE: 2.0:1.0			
										B	