

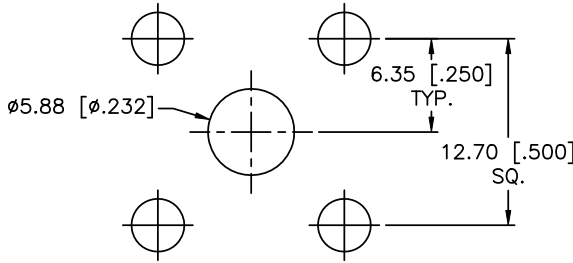
NOTES:

1. ELECTRICAL:

- A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC TO 6 GHz
C. VSWR (RETURN LOSS):
1.3 MAX. @ DC TO 3 GHz,
1.4 MAX. @ 3 GHz TO 6 GHz

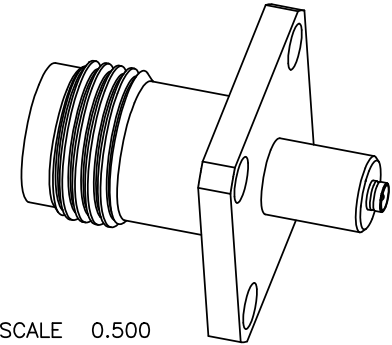
2. MECHANICAL:

- A. DURABILITY: TNC, 500 CYCLES MIN.
AMC, 30 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO 165°C

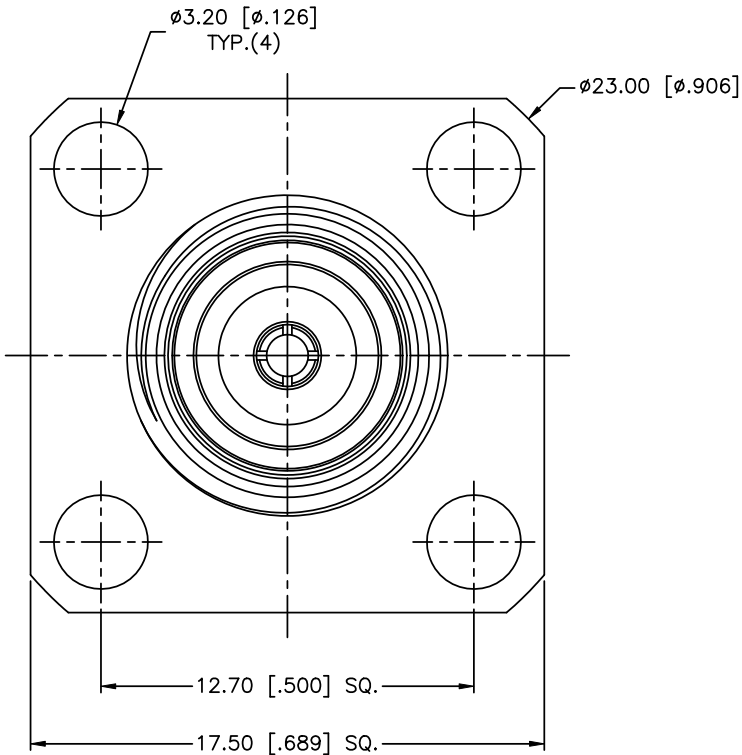


SCALE 0.500

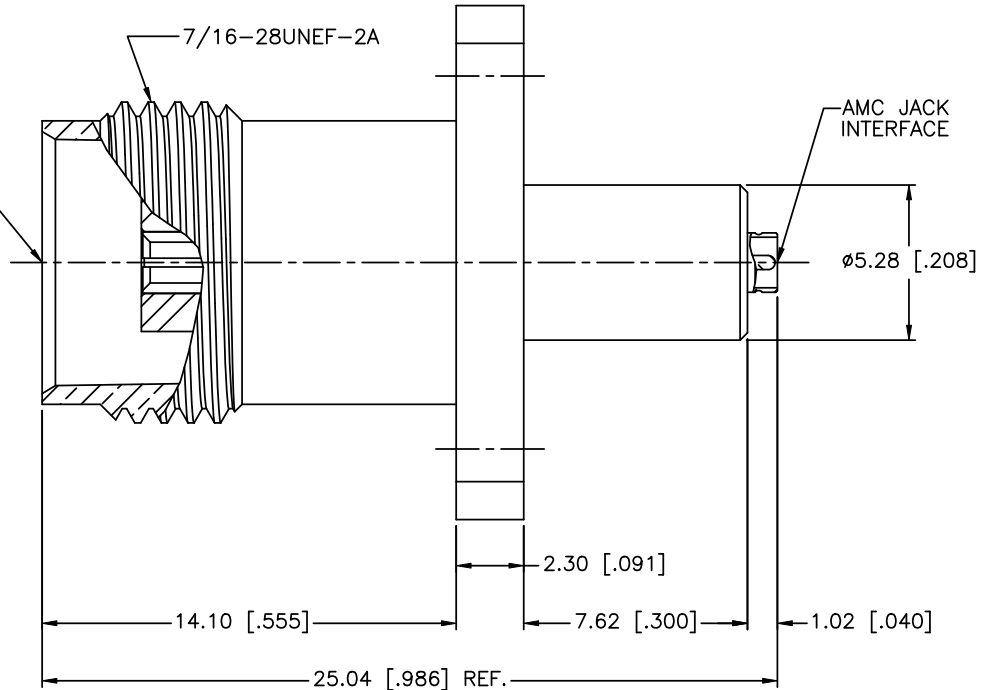
RECOMMENDED
MOUNTING HOLE



SCALE 0.500



TNC JACK
INTERFACE



AMC JACK
INTERFACE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 – 8mm ± 0.20mm 8 – 30mm ± 0.40mm 30 – 120mm ± 0.50mm UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 – .315 = ± 0.007” .315 – 1.180 = ± 0.015” 1.180 – 4.724 = ± 0.020”					APPROVALS		DATE		Amphenol Connex			
					DRAWN T.DENG		01/04/12					
					CHECKED				PART DESCRIPTION TNC JACK TO AMC JACK PANEL ADAPTER			
					ISSUED							
					SHEET 1 OF 1				PART NO. 242259			
CAD FILE C:/CONNEX/242259.DWG				DWG. NO. 242259.DWG		REV. NC	SIZE A	SCALE NA				
DO NOT SCALE DRAWING												
4	LOCK RING	BRASS	NEXCOTE	1								
3	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1								
2	INSULATOR	PTFE	NATURAL	1								
1	BODY	BRASS	NEXCOTE	1								
DESCRIPTION		MATERIAL		FINISH	QTY							