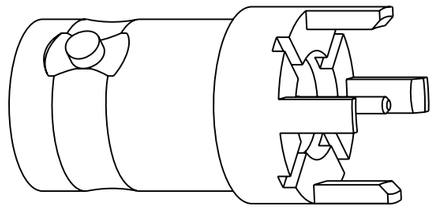
NOTES:

1. MATERIALS AND FINISHES:
   BODY - BRASS, NICKEL PLATING
   CONTACT - PHOSPHER BRONZE, SILVER PLATING
   INSULATORS - PBT, WHITE
   LOCK RING - BRASS, NICKEL PLATING

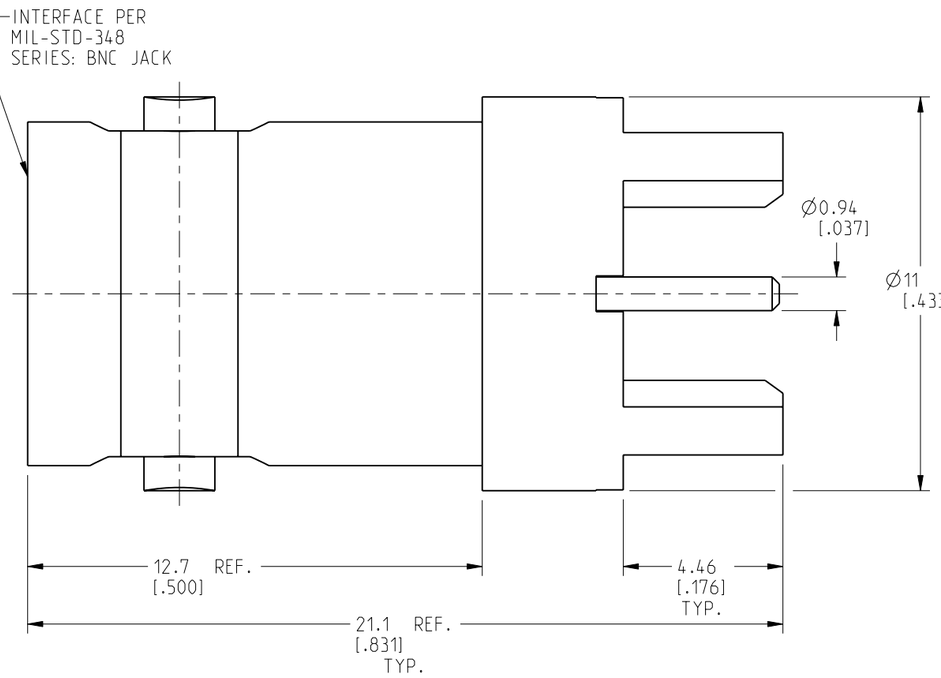
2. ELECTRICAL:
   A. IMPEDANCE: 75 OHM
   B. FREQUENCY RANGE: DC-2 GHz

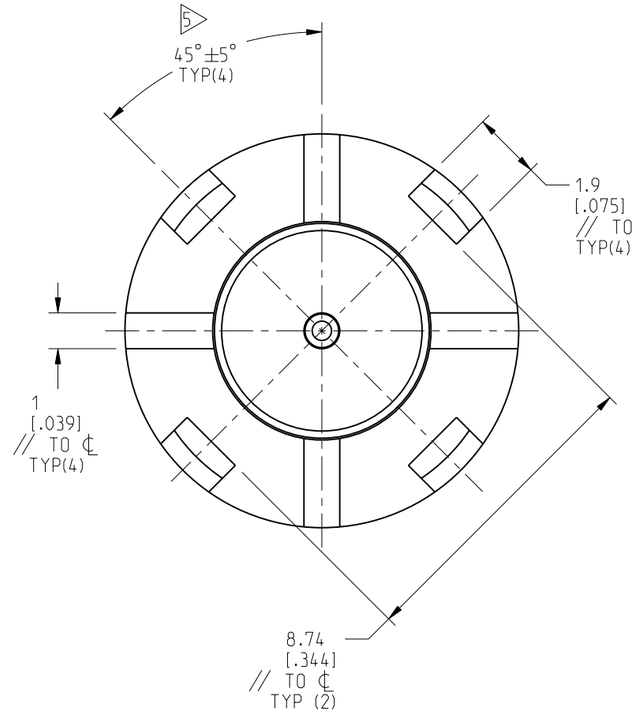
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -40°C TO 85°C

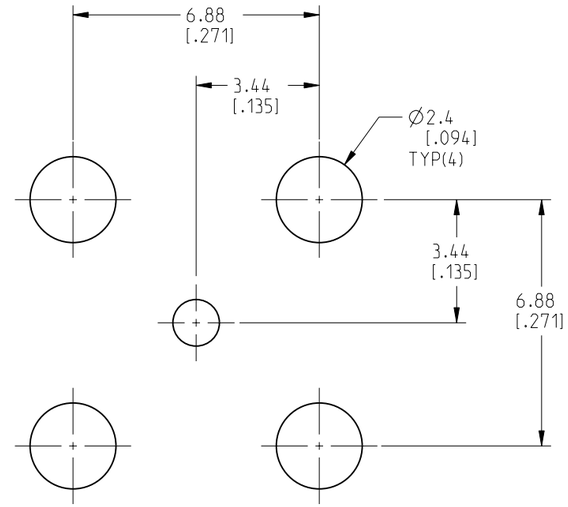
△4 BNC LUG ORIENTATION RELATIVE TO PCB LEGS AS SHOWN.



REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	OFFICIAL ENG. RELEASE TO MFG.	04-May-93	39461	PB/RV
B	ITEMS 1, 2, 3 & 4 WERE CHANGED\RD-DM89101601Y	16-OCT-00	----	----
	ITEM 5 WAS CHANGED\RD-DM90080301Y	03-AUG-01	----	----
B1	ADDED ANGLE 45°±5° & REMARK 4	11-AUG-05	45657	----
C	SYNC, REDRAWN IN CROPE, ADD COD SHEET	31-Jul-24	17116	SH







PCB MOUNTING HOLE

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.

REFERENCE	EAR#
	112-963603

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE:

<0.5mm = ±0.05mm	[<0.020 = ±0.002]
0.5 - 6mm = ±0.1mm	[>0.020 - 0.236 = ±0.004]
>6.00 - 30mm = ±0.2mm	[>0.236 - 1.181 = ±0.008]
>30.00 - 120mm = ±0.3mm	[>1.181 - 4.725 = ±0.012]

ANGLES = ±1°

MATERIAL: SEE NOTES

ENGR.1	ENGR.2	DATE
L. PARENTE	M.ZHANG	30-JUL-24

TITLE: BNC PCB MOUNT RECEPT, JACK (75 OHMS)

SHEET NO. 2 OF 2 | SCALE: 6.0:1.0

Amphenol RF

SIZE	DRAWING NO.	REV
B	B6251D1-NPBS-75	C
	ITEM NO. 016251AAA14NM7F	
	PART NO. 31-5329-71RFX	