NOTES:

I. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING CONTACT -BeCu, SILVER PLATING
INSULATOR - PTFE, NATURAL
PIN - BRASS, SILVER PLATING

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

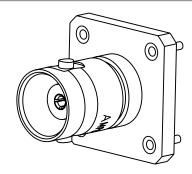
B. FREQUENCY RANGE: DC - 4 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

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

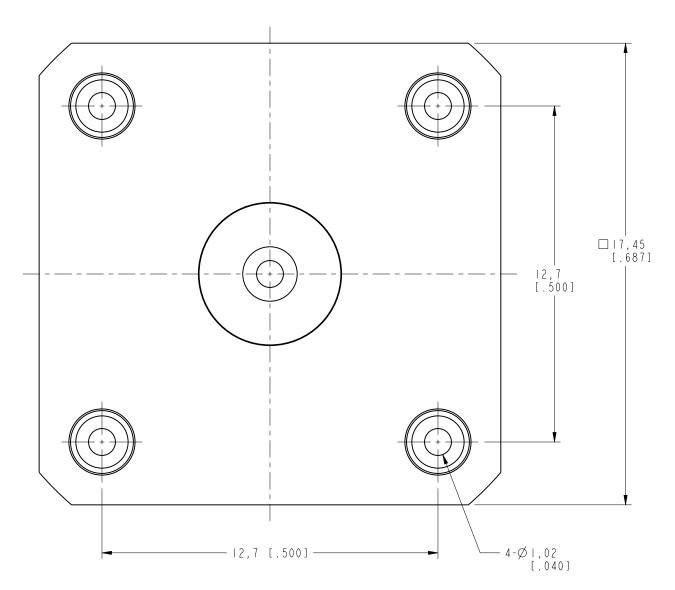
4. PACKAGING: A. QUANTITY: 25 PCS/TRAY B. MARKING: TRAY TO BE MARKED "AMPHENOL RF, 18225, AND DATE CODE" Ø1,02 [.040] INTERFACE PER-MIL-SPEC 348 SERIES : BNC JACK STAMP "AMPHENOL 18225"—— - 13,84 [.545] 2,29 [.090] 3,18



SCALE 2.000

THIRD ANGLE PROJ. 🕀 🖯

REVISIONS									
REV	DESCRIPTION	DATE	ECO	APPR					
В	THE BODY WAS CHANGED/RD-DM08092901T	08-Oct-08		SH					
T	SEE SHEET I	15-Jun-09	47491	SH					
U	REDRAWN IN PRO-E\N/A	23-Apr-15	50266	HHE					
٧	CHANGE SINGLE PACK TO TRAY PACK \RD-DMI7031001S2	10-Mar-17	03262	KEN					



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL SEE NOTES	DRAWN S.DUAN	DATE 10-Mar-17	TITLE BNC STR JACK RECEPTACLE	Amphenol RF
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		ENGINEER S.HSIEH	DATE 09-0c+-08	FOR PRINTED CIRCUIT	www.amphenolrf.com
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	REFERENCE EAR #	APPROVED	DATE	COME. 7 A. LA CHEET 2 OF 2	DRAWING NO.18225
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	CONFIGURATION LEVEL: In Work	S.HSIEH 20-Mar-17 CAD FILE		SCALE: 7.0:1.0 SHEET 2 OF 2 REV	ITEM NO. 18225
or disclosed by said drawings, specifications, or other data.	FINISH			В V	PART NO. 18225

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

18225 000-18225