NOTES:

I. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
CONTACT - BeCu, GOLD PLATING

CONTACT - BeCu, GOLD PLATING
INSULATOR - PTFE
O-RING - SILICONE RUBBER
HEX NUT - BRASS, NICKEL PLATED

LOCKWASHER - PHOSPHOR BRONZE, NICKEL PLATED

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - 4 GHz

C. VSWR: I.3 FROM DC TO 4 GHz

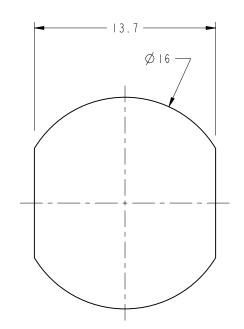
MECHANICAL:

A. IP-67 COMPLIANT IN UNMATED CONDITION.

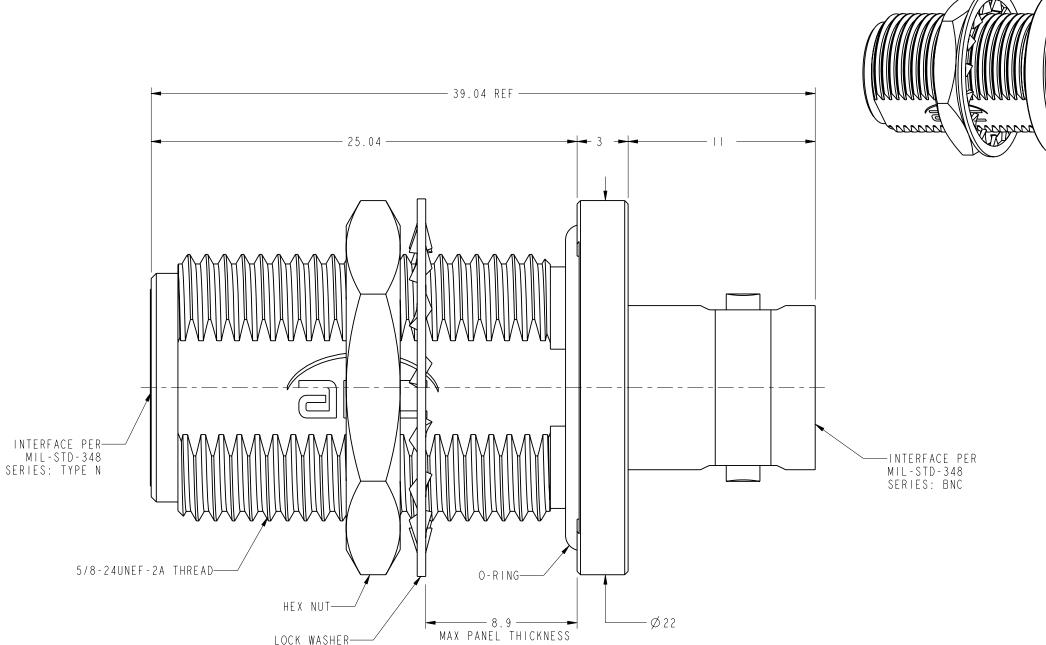
4. PACKAGING:

A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED

"AMPHENOL RF, 82-6532, AND DATE CODE"



RECOMMENDED PANEL CUTOUT DIMENSIONS



THIRD ANGLE PROJ. 🕀 🖯

CUSTOMER OUTLINE DRAWING

REVISIONS

DATE

03-Jan-12

30 - Aug - I 3

ECO

49148

49619

APPR

TD

RLB

DESCRIPTION

RELEASE TO MFG.

ADD ARC LOGO TO BODY\RD-DMI308220IJ8

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 J.CHEN	DATE 03-Sep-12	TITLE -N BHD JACK TO BNC JACK	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they		ENGINEER D. DAVE	DATE 17 - Jan - 12	50 OHM ADAPTER, IP-67	www.amphenolrf.com
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		CAD FILE		DWG SIZE REV	
or disclosed by said drawings, specifications, or other data.	FINISH	1		В В	PART NO.82-6532

Mouser Electronics

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