NOTES:

I. MATERIALS AND FINISHES: BODY - ZAMAK 3, NICKEL PLATING OUTER CONTACT- BRASS, NICKEL PLATING CONTACT - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-4 GHz
C. VSWR(RETURN LOSS): 1.5, MAX.

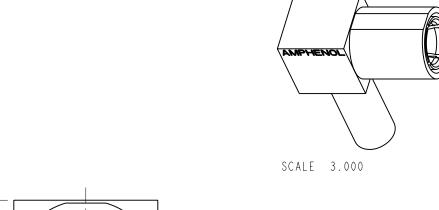
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:

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

4. CRIMPED FERRULE

HEX CRIMP SIZE .128"



DESCRIPTION

RELEASE TO MFG.

CAP AND BODY WERE CHANGED\RD-DMII030101T1

REVISIONS

DATE

04-Mar-93

15-Mar-11

ECO

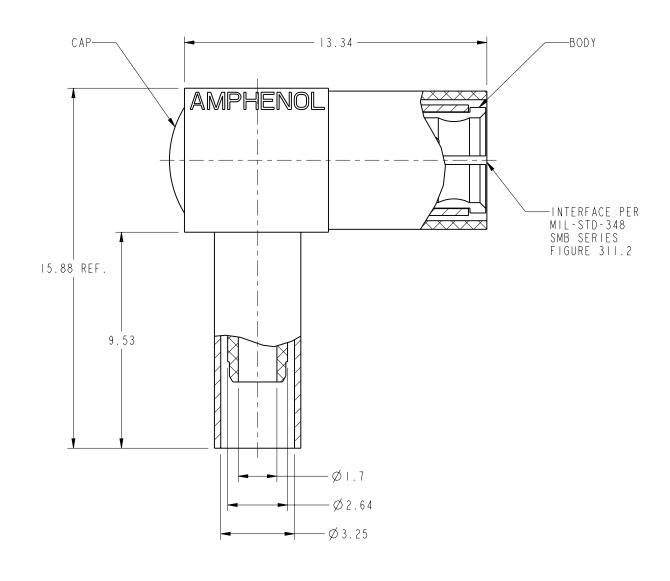
39256

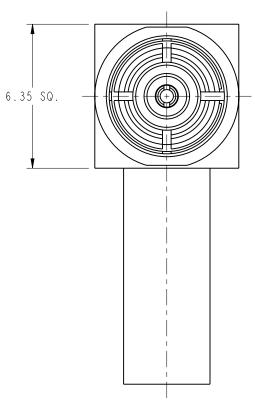
48113

APPR

PB/RAV

SH





THIRD ANGLE PROJ. 🕀 🖯

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 -	DRAWN T.DENG	DATE 10-Mar-11	TITLE SMB 50 OHM ANGLE	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 R.VACCARO	DATE 25 - Jan - 93	PLUG FOR RG-316/U	www.amphenolrf.com
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	FINISH			B	PART NO.903-367P-51A2

Mouser Electronics

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