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

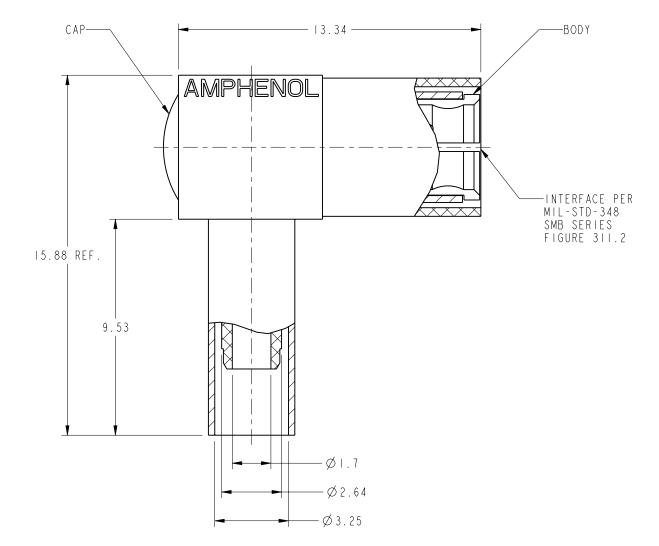
39256

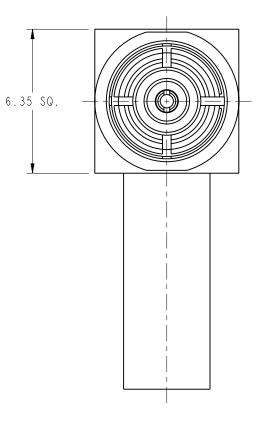
48113

APPR

PB/RAV

SH





THIRD ANGLE PROJ. 🕀 🖯

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

	0.5 - 6mm ±0.1mm		30 - 120mm ± 0.3mm	ANGLES
	drawings, specifinghenol corp. (2)	cations, or other	data (I) are, and	d remain the
confidential care given by A	und not to be discl amphenol Corp. the	osed to any perso funishing of the	n'other than those se drawings, spec	e to whom they ifications, or
not to be rego	Amphenol Corp., or urded by implicatio	in or ótherwise i	n any manner licer	nsing, granting
product, proce	nitting such holder ss or design, pate by said drawings, s	nted or otherwsie	, that may in any	e, use or sell any way be related to

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

MATERIAL -	DRAWN T.DENG	DATE IO-Mar-II	T
-	ENGINEER R. VACCARO	DATE 25 - Jan - 93	
REFERENCE EAR III-963508	APPROVED	DATE	
615X-1145-100	S.HSIEH	15-Mar-11	SC.
CONFIGURATION LEVEL:	CAD FILE		
FINISH			

IIILE		
SMB	50 OF	HM ANGLE
PLUG	FOR	RG-316/U

SCALE:	6.0:1.0	SHEET	2	OF	2
DWG SIZÉ					REV
	В				G

Amphenol	RF

www.amphenolrf.com

DRAWI	NG	NO.	903-367P-51A2
ITEM	NO.	903	-367P-51A2
PART	NO.	903	-367P-51A2

Mouser Electronics

Authorized Distributor

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

<u>Amphenol</u>: 903-367P-51A2