

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## NOTES:

I. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES): BODY - BRASS, NICKEL PLATING

CONTACT - BRASS, SILVER PLATING INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC 0-4 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

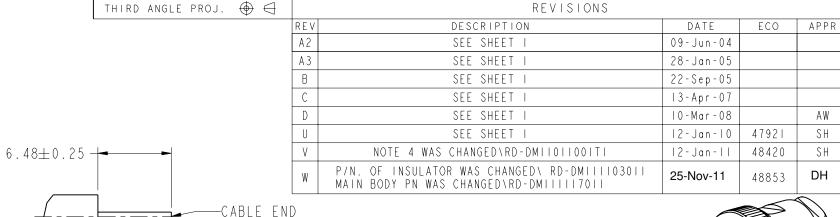
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C to +165°C

4. SOLDER CONTACT TO CABLE

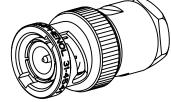
WHEN CRIMPING CONTACT TO CABLE, AMPHENOL TOOL

NO. 227-944 WITH DIE SET NO. 227-1221-13 CAVITY "B" IS

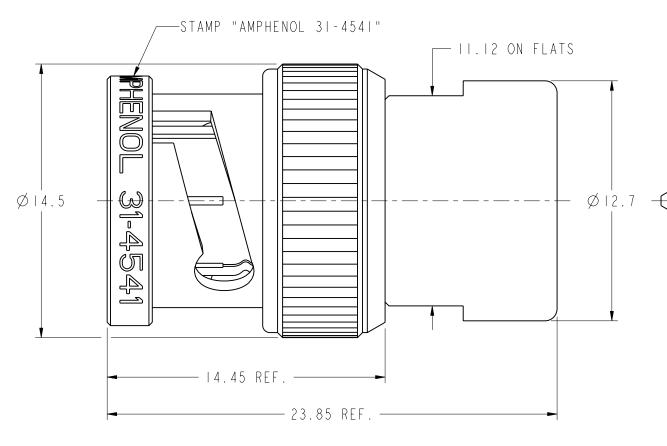
RECOMMENDED.

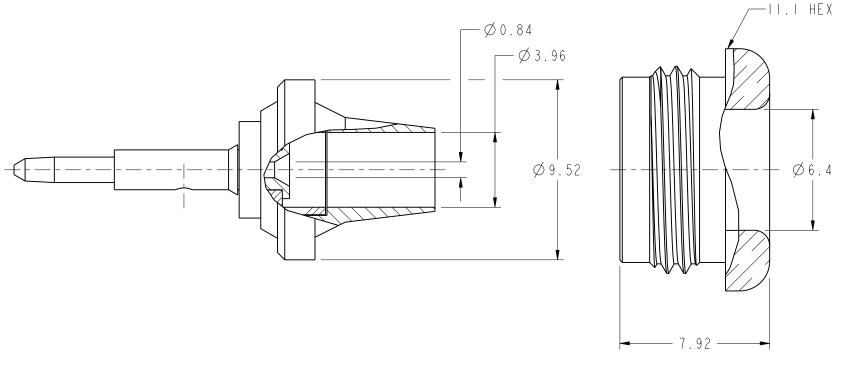


-CENTER CONDUCTOR RECOMMENDED



CABLE STRIPPING DIM'S SCALE 1.500





## **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				
$\pm$ 0.05mm $\pm$ 0.1mm $\pm$ 0.2mm $\pm$ 0.3mm $\pm$ 1°				
NOTICE - These drawings, specifications, or other data (I) are, and remain the				
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or disclosed by said drawings, specifications, or other data.				

MATERIAL	DRAWN	DATE	TITIF	
- SEE NOTES	I.XU	15-Nov-11	- BNC	
	ENGINEER MIKE HOYACK	DATE 30 - Jul - 01	DINC	
REFERENCE	APPROVED	DATE		
	D.HU	25 - Nov - II	SCALE: 5.0	
	CAD FILE	CAD FILE		
FINISH	I:/BNC/31-4541			
	SEE NOTES REFERENCE	SEE NOTES    I.XU     ENGINEER     MIKE HOYACK     APPROVED     D.HU     CAD FILE	SEE NOTES   1. XU	

BNC PL	UG		
CALE: 5.0:1.0	SHEET	2	OF 2
DWG SIZE			REV
В			W

Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
DRAWING NO. 31-4541
ITEM NO. 31-4541
PART NO.31-4541