



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

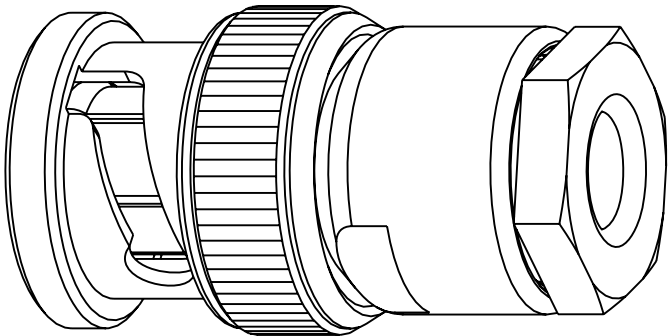


- NOTES:
- 1. MATERIALS AND FINISHES:  
BODY-BRASS, NICKEL PLATING  
CONTACT- BRASS, SILVER PLATING  
INSULATOR - PTFE
  - 2. ELECTRICAL:  
A. IMPEDANCE: 50 OHM  
B. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
  - 3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: -65° C TO +165° C
  - 4. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOL RF, 31-30220-1, AND DATE CODE"
  - 5. SHOWS CABLE ENTRY DIMENSIONS.
  - 6. CUSTOMER NOTE:WHEN CRIMPING CONTACT TO CABLE, CRIMP USING AMPHENOL TOOL FRAME 227-944 WITH 227-973 DIE SET.

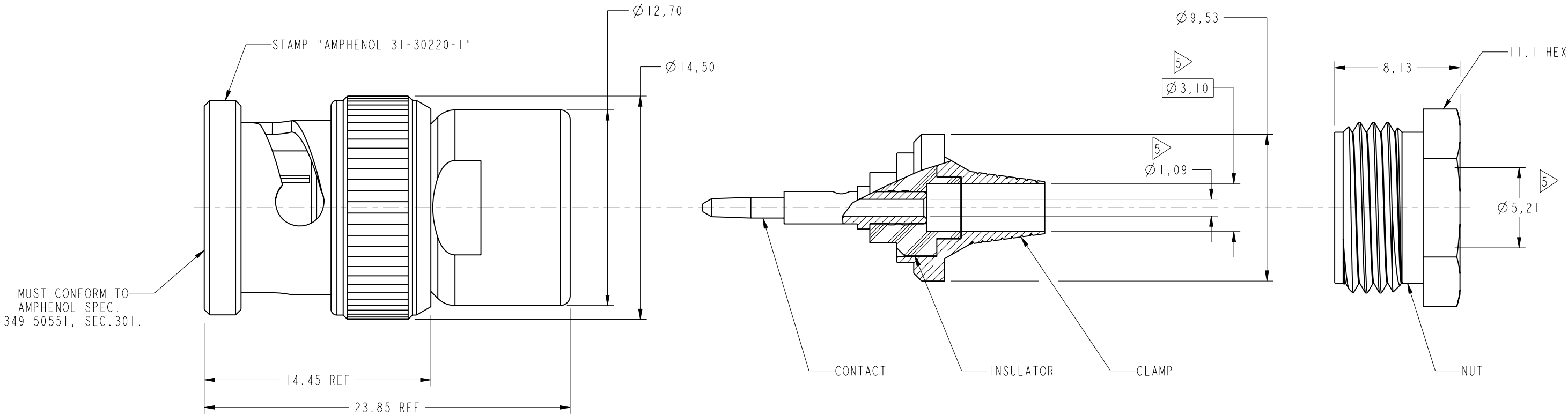
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	--	--	
B	SEE SHEET 1	04-Mar-08	--	AW
AU	SEE SHEET 1	03-Nov-09	47700	SH



SCALE 3.000



CUSTOMER OUTLINE DRAWING  
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm    0.5 - 6mm ± 0.1mm    6 - 30mm ± 0.2mm    30 - 120mm ± 0.3mm    ANGLES ± 1°	MATERIAL SEE NOTES	DRAWN T.DENG	DATE 03-Nov-09	TITLE BNC PLUG SQ. CUT (FOR RG-58/U CABLE)		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER D.ROYCE	DATE 24-Sep-09				
		REFERENCE EAR #	APPROVED S.HSIEH	DATE 03-Nov-09	SCALE: 3.8:1.0   SHEET 2 OF 2		DRAWING NO.31-30220-1
		CONFIGURATION LEVEL: Prototype	CAD FILE Root Folder/BNC/31-30220-1		DWG SIZE B	REV AU	ITEM NO.31-30220-1 PART NO.31-30220-1