NOTES: 1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES): BODY - BRASS, NICKEL PLATING CONTACT - BRASS, GOLD PLATING INSULATOR – PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

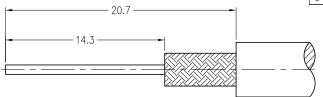
B. FREQUENCY RANGE: DC 0-4 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

MECHANICAL:

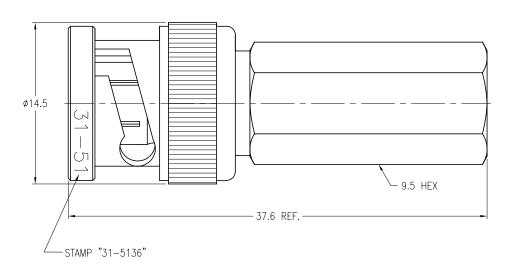
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: — 65°C to +165°C
4. FOR CABLE STRIPPING AND ASS'Y. INSTRUCTIONS SEE 349–50328.

⊕ 母 REVISIONS REV DESCRIPTION DATE ECO APPR A2 DESIGN WAS CHANGED\N/A 13-Feb-03 ___ В 28-Sep-06 SEE SHEET 1 SH U SEE SHEET 1 14-Jan-10 47921 SH



RECOMMENDED CABLE STRIPPING DIM'S

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 ±10.3mm ±10.3mm	REFERENCE	DRAWN T.DENG	DATE 13-Jan-10	TITLE SURETWIST BNC PLUG			Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China
NOTICE — These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		ENGINEER C.WANG	DATE 13-Jan-10	SHEET METAL CONTACT			www.amphenolrf.com
		APPROVED S.HSIEH CAD FILE	DATE 14-Jan-10	(FOR RG-59/U & RG-62/U CABLE)		62/U CABLE)	DRAWING NO. 31-5136
				SCALE: 3/1			ITEM NO. 31-5136
		F:\DWG\CNPD\31\5136-USZ		DWG SIZE B	CODE ID 74868	rev U	PART NO. 31-5136