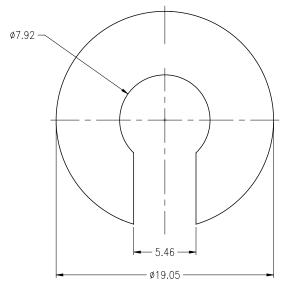
NOTES:
MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES): BODY - BRASS, NICKEL PLATING CONTACT - BRASS, SILVER PLATING INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-4 GHz
01 1112011111101121
4. SOLDER CONTACT TO CABLE WHEN CRIMPING CONTACT PIN TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'B' (M22520/5-11), CLOSURE 'B'.
5. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL
227-944 (M22520/5-01) AND DIE SET 227-1221-11. CAVITY 'A'
TON NOOLIMBET INSTITUTE SEE THAT HENDE OF EGGO TO GOZZO
 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 SOLDER CONTACT TO CABLE WHEN CRIMPING CONTACT PIN TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'B' (M22520/5-11), CLOSURE 'B'. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'A' (M22520/5-11), CLOSURE 'A'.



THIRD ANGLE PROJ.

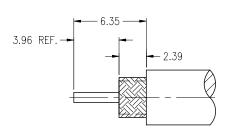
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 REVISIONS

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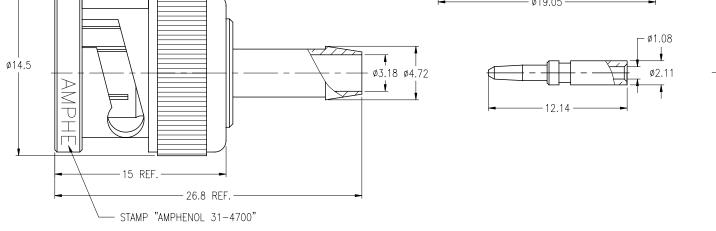
 J
 SEE SHEET 1
 06-Jan-10
 47921
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 K
 NOTE 4 WAS CHANGED\RD-DM11011001T1
 12-Jan-11
 48420
 SH



− 7.14 **−−**

RECOMMENDED CABLE STRIPPING DIM'S



THIS CONNECTOR IS COVERED BY U.S. PATENT 3439294 & 4053200

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 12-Jan-11	BNC/FCP 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	DATE 12-Jan-11	(FOR RG-	(FOR RG-58/U TYPE CABLE)			www.amphenolrf.com	
		APPROVED	DATE	<u> </u>			DRAWING NO	^{0.} 31–4700	
		S.HSIEH	12-Jan-11	SCALE: 3/1	SHEET	2 OF 2	ITEM NO.	31-4700	
		CAD FILE F:\DWG\CNPD\31\4700-KSZ		DWG SIZE B	code id 74868	REV K	PART NO.	31-4700	