NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING

SHELL - ZINC DIECAST, NICKEL PLATING CONTACT - BRASS, GOLD PLATING

INSULATOR -DELRIN, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC 0-4 GHz C. VSWR(RETURN LOSS): 1.3, MAX.

D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -40°C to +85°C

4 CRIMPED FERRULE

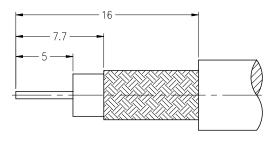
HEX CRIMP SIZE .255"

5. CRIMPED CONTACT PIN

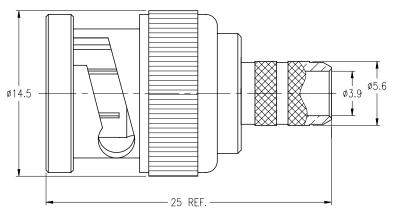
HEX CRIMP SIZE .068"

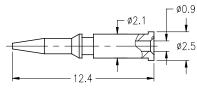
REVISIONS THIRD ANGLE PROJ. \oplus

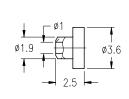
DESCRIPTION DATE ECO APPR A RELEASE TO MFG. 30-Aug-10 SH D SPRING WAS CHANGED 07-Dec-10 47967 SH

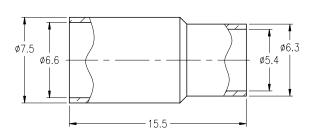


RECOMMENDED CABLE STRIPPING DIM'S









CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

ĺ	UNLESS OTHE	RWISE 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°	
1						

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.

	MATERIAL	DRAWN	DATE	TITLE
		T.DENG	08-Feb-10	BNC (
		ENGINEER	DATE	(FOR
	REFERENCE	<u>C.WANG</u>	08-Feb-10	(
	NEI ENENGE	APPROVED	DATE	
		S.HSIEH	07-Dec-10	SCALE: 3/1
0		CAD FILE		DWG SIZE
	FINISH	F:\DWG\B\1121B1\62T-50\ND3G-DSZ		В

TITLE
BNC CRIMP PLUG
(FOR 62U TEFLON CABLE)
(TON 020 TELEON CADEL)
SCALE: 7/1 SHEET 2 OF 2

CODE ID

74868

REV

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Amphenol RF
Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenoIrf.com
DRAWING NO.B1121B1-ND3G-62T-50
ITEM NO. 011121AABB2ND5F
PART NO. 68175-11RFX