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

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC -4 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS. MIN.

3. MECHANICAL:

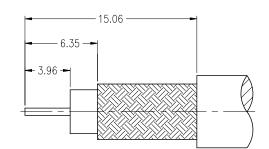
A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: - 65°C to +165°C

4. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 277-944 (M22520/5-01) AND DIE SET 227-1221-13 CAVITY 'A (M22520/5-13,CLOSURE 'A')

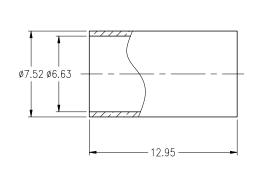
ITEM 8 IS USED FOR RG62 CABLE ONLY

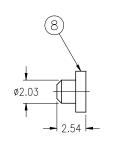
USE WITH RG 59 AND BELDEN 8221, 8241, 8241A, 8241F, 8263, 8279A, 9209, 9209A, 9244 CABLES.



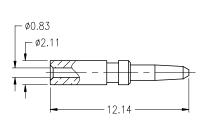
REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A2	APPEARANCE WAS CHANGED\N/A	16-Apr-03		TONY
А3	SEE SHEET 1	17-Mar-05		SH
A4	SEE SHEET 1	30-Jun-05		SH
В	SEE SHEET 1	28-Sep-06		SH
ΑE	SEE SHEET 1	21-Sep-10	47921	SH
AF	NOTE 5 WAS CHANGE\RD-DM11071101R3	02-Aug-11	48675	SH

RECOMMENDED CABLE STRIPPING DIM'S



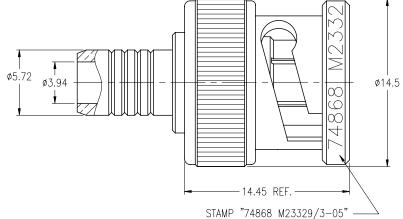


MATERIAL



DDAWN

F:\DWG\CNPD\31\321\00-AFSZ



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHER	RWISE 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°
NOTICE Theor	drawings speci	finations or other	data (1) are a	nd romain the

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 after 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.

	WATERIAL	DRAWIN
		R.MAO
		ENGINEER
	REFERENCE	C.WANG
		APPROVED
is		S.HSIEH
nу		CAD FILE

DATE	TITLE		
22-Jul-11	BNC PLU	IG MIL-CR	IMP 233.
DATE	(FOR RG	-59/U, 62	2/U CAB
22-Jul-11	`	, .	,
DATE			
22-Jul-11	SCALE: 3/1	SHEET	2 OF 2

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THIRD ANGLE PROJ.

_	BNC (FOR	PLUG RG-5	MIL- 59/U,	CRIMP 62/U	23329 CABLE)	С
						D

/ Implicator IX					
Danbury CT USA, Tainan Taiwan, Shenzhen www.amphenolrf.com	China				
www.amphenom.com					
DRAWING NO.31-321					
ITEM NO. 74 704					

Amphenol RF

SCALE: 3/1	SHEET	2 OF 2
DWG SIZE	CODE ID	REV
В	74868	AF

DRAWING NO	^{3.} 31–321	
ITEM NO.	31-321	
PART NO.	31-321	