NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING CONTACT - BRASS, SILVER 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.

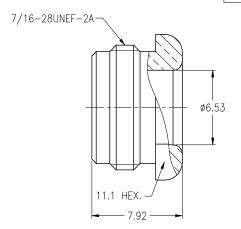
B. TEMPERATURE RANGE: -65°C to +165°C

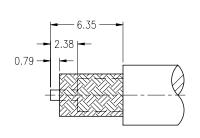
4. WHEN SOLDERING CONTACT TO CABLE, LEAD FREE.

THIRD ANGLE PROJ.

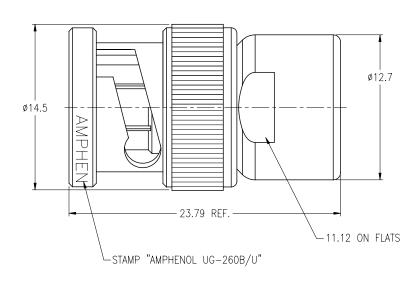
 $\oplus \ \exists$ 

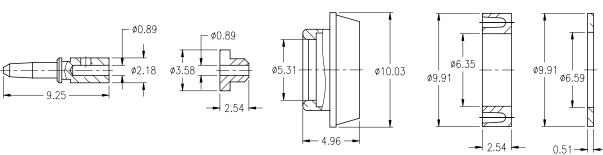
REVISIONS DESCRIPTION APPR REV DATE ECO A2 SEE SHEET 1 30-0ct-02 RICHER B SEE SHEET 1 06-Mar-08 SUSAN AG REDRAWN TO UPDATE FORMAT 24-Dec-08 47242 SH AH SEE SHEET 1 18-Dec-08 47888 SH AJ STAMP "AMPHENOL" WAS "74868"\RD-DM11120601R3 48843





RECOMMENDED CABLE STRIPPING DIM'S





## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

ı	UNLESS OTHE		DIMENSIONS ARE	IN METRIC AND	TOLERANCES ARE:
ı	<0.5mm	0.5 – 6mm	6 - 30mm		ANGLES
ı	±0.05mm	±0.1mm	$\pm 0.2$ mm	± 0.3mm	±1°
ı					

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
	R.MAO	08-Feb-12
	ENGINEER	DATE
REFERENCE	C.WANG	15-Dec-09
KEFERENCE	R.MAO engineer	DATE
	D.HU	08-Feb-12
	CAD FILE	
TINISH	F:\DWG\CNPD\31\212-AJSZ	

IIILE
BNC PLUG UG-260B/U
(FOR RG-59/U, 62C/U,
140B/U, 120/U)

(FOR RG-59/U, 62C/U,			www.amphe		
140B/	U, 120/U)		DRAWING NO.	31-212	
CALE: 3/1	SHEET	2 OF 2	ITEM NO.	31-212	
DWG SIZE	CODE ID	REV			
В	74868	A.J	PART NO.	31-212	

Amphenol RF				
	Danbury CT	USA, Tainan Taiwan, Shenzhen www.amphenolrf.com	China	
	DRAWING NO.	31-212		
	ITEM NO.	31-212		
	DADT NO			

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