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.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

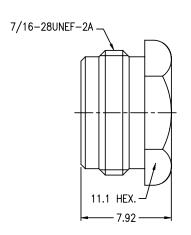
B. TEMPERATURE RANGE: -65°C to +165°C

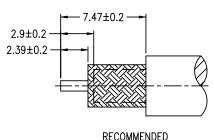
4. WHEN SOLDERING CONTACT TO CABLE, LEAD FREE.

THIRD ANGLE PROJ.

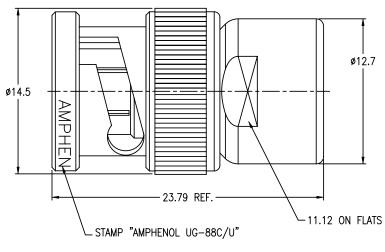
⊕ 母

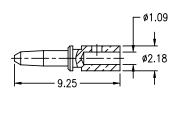
REVISIONS DESCRIPTION APPR REV DATE ECO A2 SEE SHEET 1 30-Oct-02 RICHER B SEE SHEET 1 28-Sep-06 MARK AJ REDRAWN TO UPDATE FORMAT 24-Dec-08 47242 SH AK SEE SHEET 1 12-Jun-09 47695 SH STAMP "AMPHENOL" WAS "74868"\RD-DM11120601R3 48843

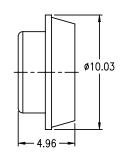


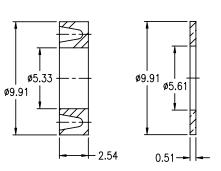


RECOMMENDED CABLE STRIPPING DIM'S









CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLES	S OTHERWISE 0.5 – 6mm ±0.1mm	SPECIFIED, DIMEN: 6 - 30mr ±0.2mm		120mm	TOLERANCES ANGLES ±1°	ARE:
NOTICE	- These dro	wings, specifications	. or other data	(1) are, an	nd remain 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 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
	REFERENCE
/	

DRAWN	DATE
R.MAO	08-Feb-12
ENGINEER	DATE
GEFFERY	28-Sep-06
APPROVED	DATE
D.HU	08-Feb-12
CAD FILE	
F:\DWG\CNPD\31\202-ALSZ	

TITLE	
BNC PLUG UG-88C/U	
(FOR RG-58/U, 223/L	J,
142/U, 141/U)	
004 F 7/4 04FFT 0 0F 1	$\overline{}$

142/U, 141/U)			
SCALE: 3/1	SHEET	2 OF 2	
DWG SIZE	CODE ID	REV	
l R	74868	A1	

	Amphenol RF
Danbury CT	USA, Tainan Taiwan, Shenzhen China www.amphenoIrf.com
DRAWING NO.	31-202
ITEM NO.	31-202
PART NO.	31-202

Mouser Electronics

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