NOTES:

1. MATERIALS AND FINISHES

BODY – BRASS, NICKEL PLATING
CONTACT – BRASS, SILVER PLATING
INSULATOR – PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC 0-11 GHz

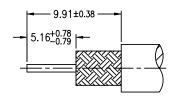
MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: — 40°C to +155°C

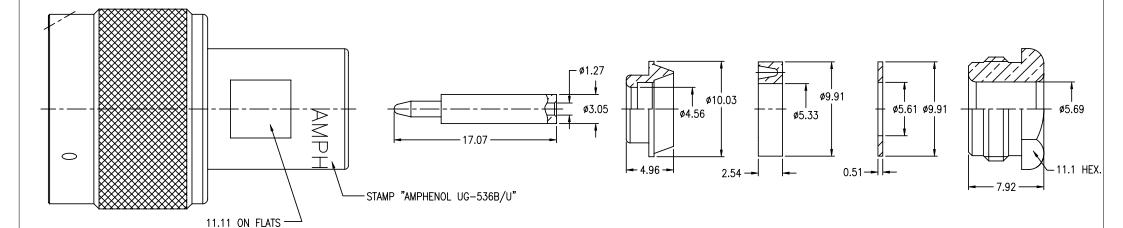
4. CABLES USED FOR RG-55/U, 55A/U, 58/U, 58A/U, 58C/U, 141/U, 142/U, 143/U

THIRD	ANGLE	PROJ.	<b>⊕</b>	母	
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REVISIONS							
REV	DESCRIPTION	DATE	ECO	APPR			
В	SEE SHEET 1	02-Dec-04		S.HSIEH			
ΑE	REDRAWN TO UPDATE FORMAT	16-Jan-09	47239	SH			
AF	STAMP "AMPHENOL" WAS "74868"\RD-DM11120601R3	26-Dec-11	48842	SH			



RECOMMENDED CABLE STRIPPING DIM'S



## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES	MATERIAL	DRAWN	DATE	TITLE			Amphenol RF
±0.1mm ±0.2mm ± 0.3mm ±1°		R.MAO	12-Dec-11	IMPRO	OVED 'N' PLUG	Danbury CT I	JSA, Tainan Taiwan, Shenzhen China
NOTICE - These drawings, specifications, or other data (1) are, and remain the	REFERENCE	ENGINEER	DATE	UG-536B/U		www.amphenolrf.com	
property of Amphenol Corp. (2) must be returned upon request; and (3) are		S.HSIEH	02-Dec-04				
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		APPROVED	DATE			DRAWING NO.	34025
other data by Amphenol Corp., or to any other person to anyone for any purpose is		S.HSIEH	12-Dec-11	SCALE: 2,5/1	SHEET 2 OF 2	ITEM NO.	34025
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	I I-	CAD FILE		DWG SIZE	CODE ID REV	1	J402J
product, process or design, patented or otherwise, that may in any way be related to		F\DWG\CNPD\34025-AFS7		DIIO SIZE	74868 AF	PART NO.	34025

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<u>Amphenol</u>: 000-34025