

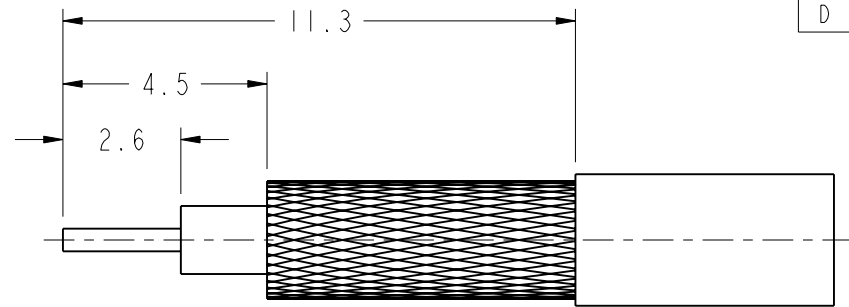
NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
 BODY - BERYLLIUM COPPER, WHITE BRONZE PLATING (COPPER-TIN-ZINC)
 CONTACT - BERYLLIUM COPPER, GOLD PLATING
 INSULATOR - PTFE
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC 0- 4 GHz
 C. VSWR(RETURN LOSS): 1.5 MAX.
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -40°C TO +155°C
4. OTHER
 A. CRIMPED FERRULE: HEX CRIMP SIZE .128"
 B. SOLDER CONTACT CONDUCTOR

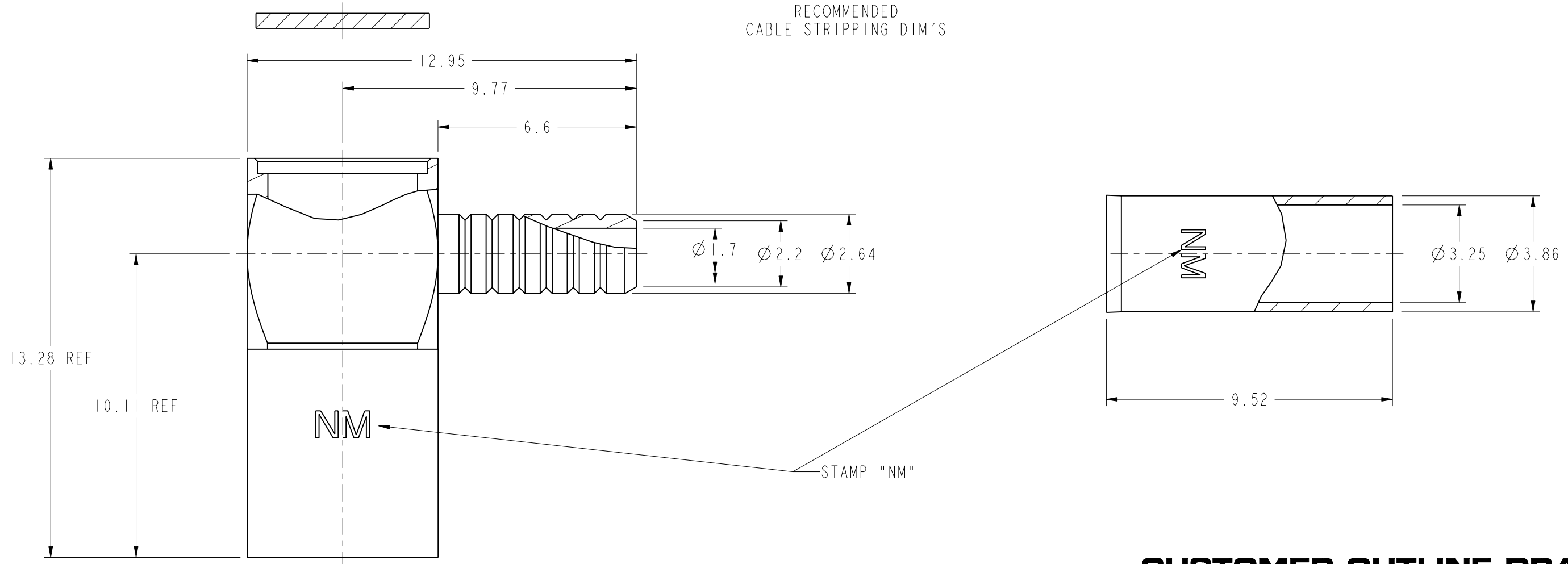
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	8/8/06	46108	CISSY
B	CHANGE NOTE 3 "0.005" TO "0.12"; 13.28 WAS 13.36; 9.03 WAS 10.11; ADD NOTE WITH ARROWS "ITEM 2&ITEM 1 MUST BOTT AGAINST ITEM 6 AS SHOWN, AND ITEM 6 WAS CHANGED"	9-16-06'	46257	JEKY
C	TRANSFER TO ARFA	29-Mar-11'	48515	SH
D	FERRULE, BARREL WERE CHANGED/RD-DA11070801L2	06-Jul-11'	48694	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: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±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 finishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to 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 LITY	DATE	TITLE		Amphenol RF	
		ENGINEER	DATE	SMB RIGHT ANGLE PLUG		Danbury CT USA, Tainan, Taiwan, Shenzhen, China	
	REFERENCE	APPROVED	DATE	FOR RG-316/U		www.amphenolrf.com	
	903-289-51A	S.H	06-Jul-11	NON MAGNETIC		DRAWING NO. 903-NM289P-51A	
FINISH	CAD FILE	SCALE: 7.0:1.0		SHEET	2 OF 2	ITEM NO.	903-NM289P-51A
	I:\SMB\903-NM289P-51A	DWG SIZE		REV	D	PART NO.	903-NM289P-51A
		B					

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