

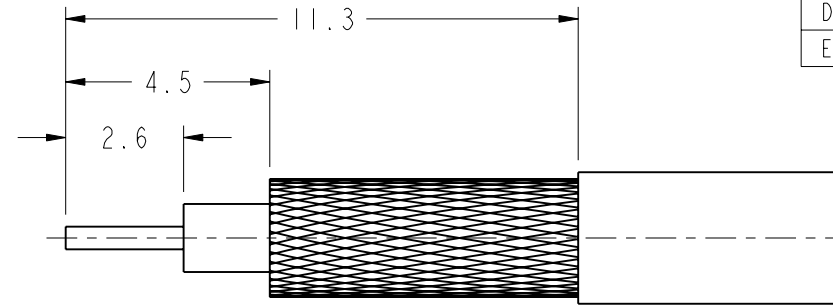
NOTES:

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

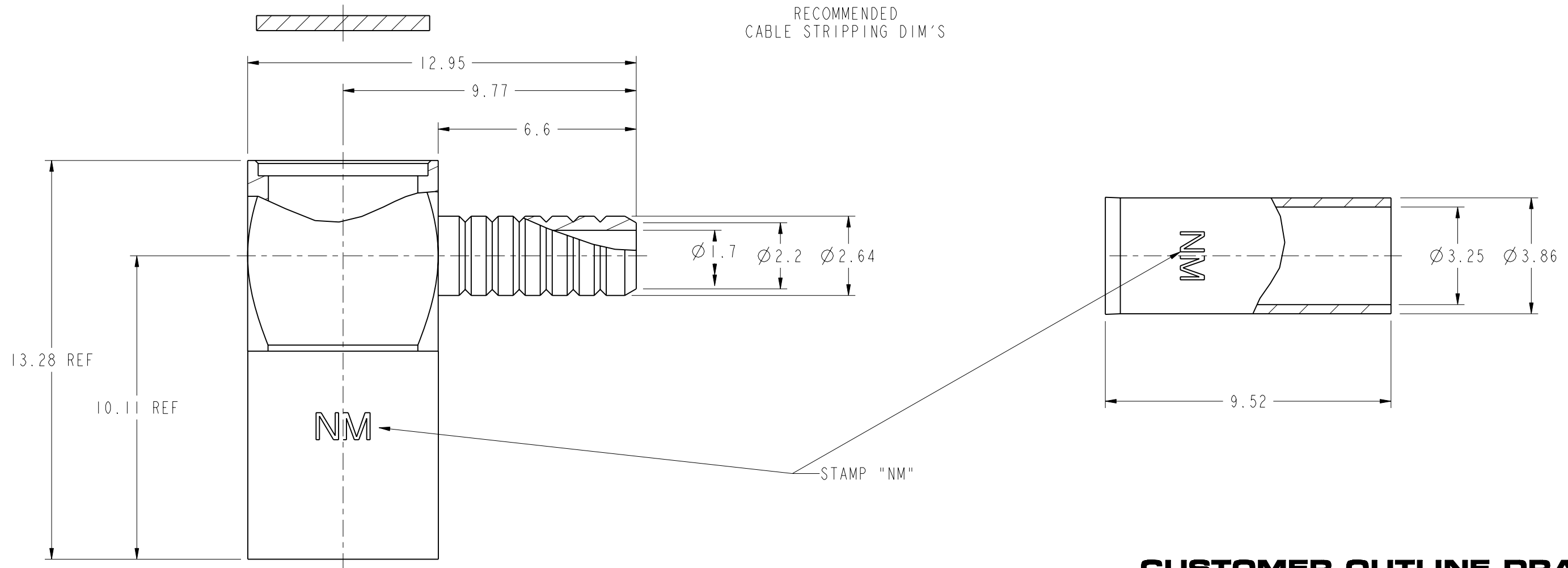
THIRD ANGLE PROJ.

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
E	NO CHANGE TO COD	14-Oct-17	05562	MZ



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°

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MATERIAL	DRAWN	DATE	TITLE	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
	K. SONG	23-Oct-17		
REFERENCE 903-289-51A	ENGINEER	DATE	SCALE: 7.0:1.0	DRAWING NO. 903-NM289P-51A
	GEFFERY	16-Sep-06		SHEET 2 OF 2
FINISH	APPROVED	DATE	DWG SIZE	PART NO. 903-NM289P-51A
	S. HSIEH	24-Oct-17		
	CAD FILE		REV	
			E	