

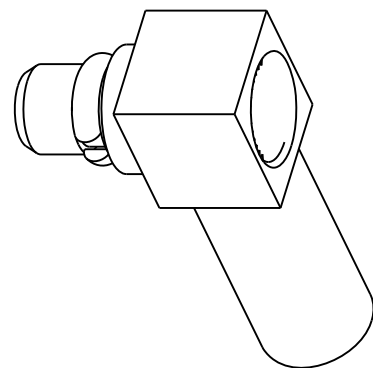
NOTES:

I. MATERIAL AND FINISH:	
BODIES:	BeCu, WHITE BRONZE PLATING
CONTACT:	BeCu, GOLD PLATING OVER WHITE BRONZE
RETAINING RING:	BeCu, GOLD PLATING OVER WHITE BRONZE
CAP:	BeCu, BeCu, WHITE BRONZE PLATING
FERRULE:	SEAMLESS COPPER TUBING, WHITE BRONZE PLATING
INSULATOR :	PTFE

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 6 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

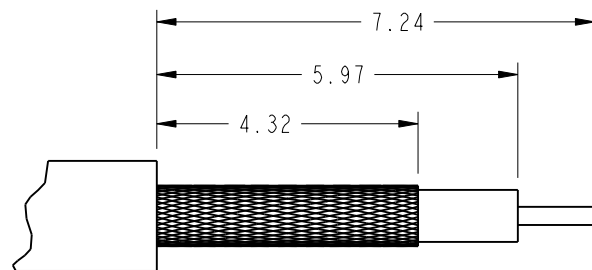
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO 165° C
C. CRIMP WITH .105 INCH HEX

4. PACKAGING:
A. QUANTITY: BULK PACK 100
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 908-NM43200 100 PIECES, AND DATE CODE"
AND "NON-MAGNETIC CONNECTORS"



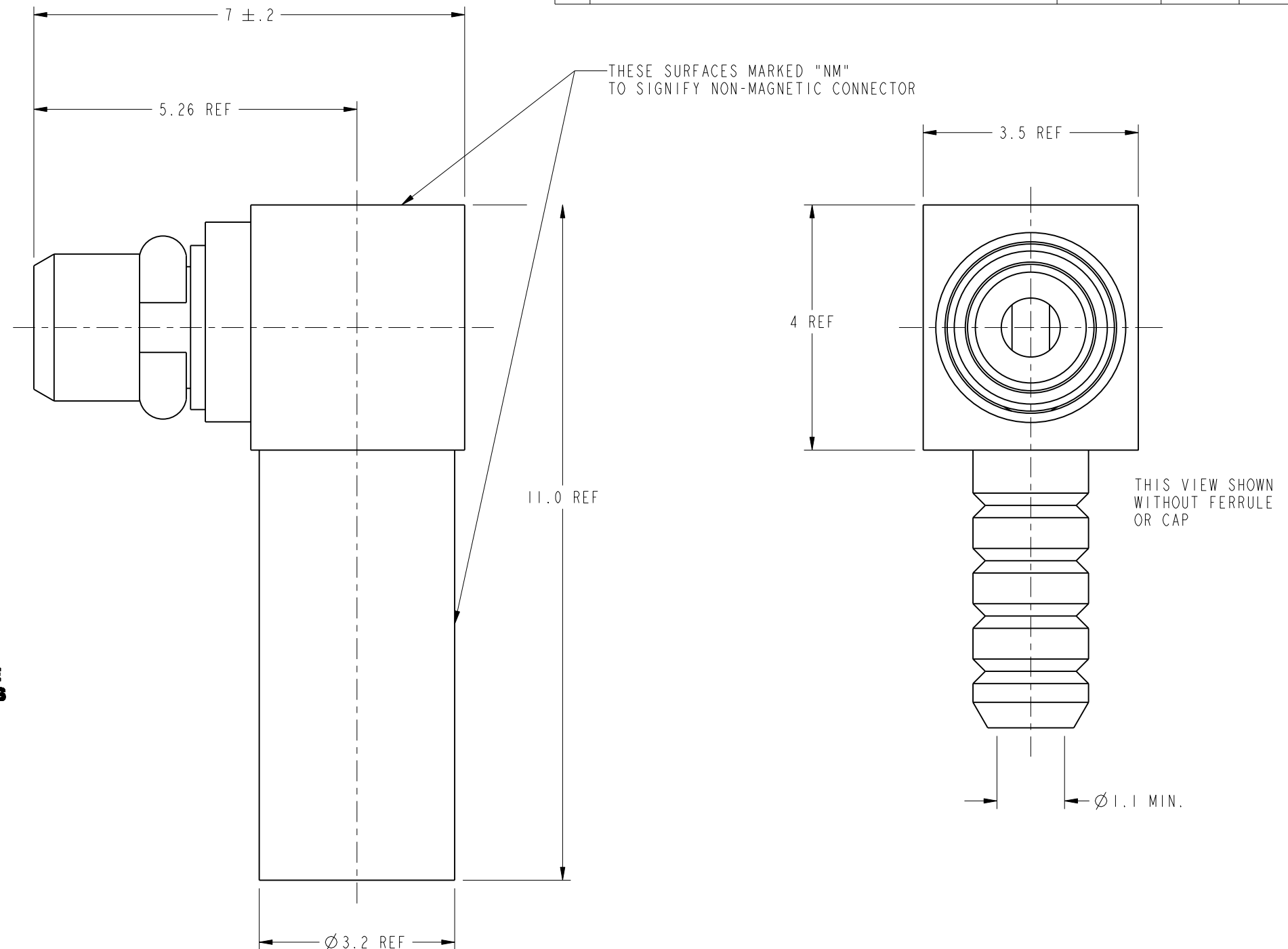
SCALE 5.000

RECOMMENDED CABLE STRIPPING DIMENSIONS



THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	8/8/06	46108	KJC
B	SEE SHEET 2.	4/8/10	48017	KJC
C	7 ±.2 WAS 7.01 REF	9/20/10	48260	CPM



METRIC DRAWING

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE METRIC AND TOLERANCES ARE: 1 PLACE DECIMAL ± 0.3MM (.012")	MATERIAL - -	DRAWN K. CAPOZZI	DATE 18-Jul-06	TITLE ASSEMBLY MMCX RG-178 R/A PLUG NON MAGNETIC			Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
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	CONFIGURATION LEVEL: Engineering Change	APPROVED B. C. GLEISSNER	DATE 8/8/06	SCALE: 12.0:1.0	SHEET 2 OF 2	ITEM NO.		
	FINISH	CAD FILE Root Folder/MMCX/908-NM43200		DWG SIZE B	CODE ID 74868	REV C	PART NO. 908-NM43200	