NOTES:

I. MATERIALS AND FINISHES:

- BRASS, WHITE BRONZE PLATING - PTFE, NATURAL

SPACER

CONTACT - PHOSPHOR BRONZE, GOLD PLATING - BRASS, WHITE BRONZE PLATING BODY

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: 0-6 GHz

C. VSWR (RETURN LOSS): 1.2 MAX. @ 0-4GHz D. D.W.V: 2500 VRMS, MIN.

3. MECHANICAL:

 \pm 0.05mm

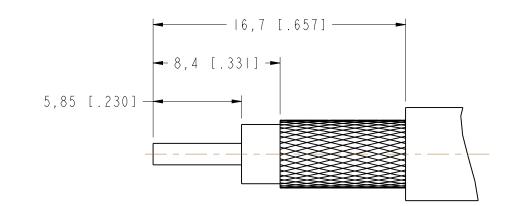
 $\pm\,$ 0 . Imm

A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C TO +165°C

4. CRIMPED FERRULE HEX. CRIMP SIZE .255"

5. CRIMPED CONTACT PIN HEX. CRIMP SIZE .100" OR SOLDER

│6> SHOWS CABLE ENTRY DIMENSIONS.



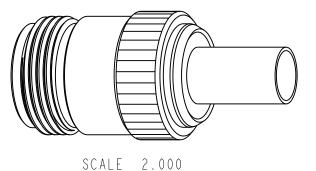
RECOMMENDED CABLE STRIPPING DIM'S

16.5

[.650]

THIRD ANGLE PROJ. 🕀 🖯





 \emptyset 7,5

[.295]

SPACER-- Ø 6 , 6 **6**> Ø1,6 \emptyset 1,42 $|6\rangle$ [.056] [.063] [.260] $\emptyset 3.05$

 \emptyset 3,41

[.045]

[.134]

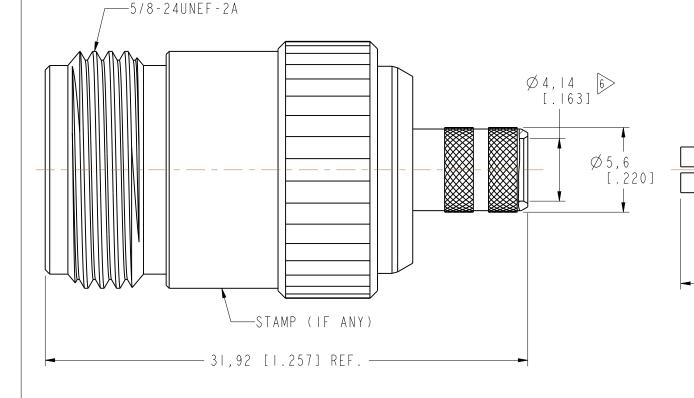
CUSTOMER OUTLINE DRAWING ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

12.7

[.500]

ARE:	MATERIAL	DRAWN M.ZHANG	DATE 26-Feb-15	TITLE - N CRIMP JACK		Amphenol
ey or : is ng :II any :ted to		ENGINEER S.DUAN	DATE 26-Feb-15	(FOR LMR-240	CABLE)	Connex
	REFERENCE EAR# 6467 N6121A1-AT5GP-LMR240-50 CONFIGURATION LEVEL: In Work	APPROVED B.C. GLEISSNER	DATE 25-Mar-15	SCALE: 4.0:1.0 SHEET	3 OF 3	DRAWING NO.
		CAD FILE	EO MAT TO	DWG SIZE	REV	ITEM NO.
	FINISH			В	Ā	PART NO. 172394

[.120]



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES AR ±0.2mm

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