THIRD ANGLE PROJ. 🕀 🖯 NOTES REVISIONS DESCRIPTION APPR REV DATE ECN I. MATERIALS AND FINISHES: Α RELEASE TO MFG. 12-Jun-18 08641 NB SHELL, HOUSING, BODY, BARREL, RETAINER RING, WASHER, COVER, FERRULÉ -BRASS, NICKEL PLATING WASHER -BECU, NICKEL PLATING 17.2 CONTACT PINS -PHOSPHOR BRONZE AND BRASS, GOLD PLATING [.677] -BRASS, GOLD PLATING -PTFE, NATURAL -RUBBER, RED BULLET CONTACT 8.9 INSULATORS [.350] GASKET [.157] 2. ELECTRICAL: A. IMPEDANCE: 75 OHM B. FREQUENCY RANGE: DC -4 GHz 3. MECHANICAL: A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE TANGE: -65°C TO +165°C REMOVE FOIL IMM MIN.-**RECOMMENDED** CABLE STRPPING DIM'S 4. ASSEMBLY INSTRUCTIONS: A. CRIMPED FERRULE HEX CRIMP SIZE .324"
B. CRIMPED CONTACT PIN HEX CRIMP SIZE .068" SCALE 1.500 5 CABLE ENTRY DIMENSIONS Ø14.48 REF ---[.570] 21.5 REF REF [.846] - Ø 6.85 [.3] -Ø2.I REF 27.3 [1.075] [.083] - Ø 4 . 8 5> -∅2.5 REF [.|89] [.098] Ø 8.5 5 [.043] Ø 9.5 REF [.374] [.335] -BULLET CONTACT - 12.7 REF ──- [.500] - 36 [1.4|3] **CUSTOMER OUTLINE DRAWING** ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: TITLE <0.5mm 0.5 - 6mm ± 0.05mm ±0.1mm 6 - 30mm 30 - 120mm ±0.2mm ± 0.3mm ANGLES Amphenol RF

- 1	20:050000 20:70000 20:50000 21	CEE NO
	NOTICE - These drawings, specifications, or other data (I) are, and remain the	SEE NO
	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	REFERENCE
		EAR# 8434
	man to as traditional to a tradition and the state of the	REF: BII
	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	CONFIGURA
	related to or disclosed by said drawings, specifications, or other data.	FINISH

MATERIAL	DRAWN	DATE
CEE NOTEC	W.ZENG	30 - Jul - 18
SEE NOTES	ENGINEER	DATE
REFERENCE	S.DUAN	31-Jul-18
EAR# 8434	APPROVED	DATE
REF: BII22AI-NT3G-6U-75	S.HSIEH	31-Jul-18
CONFIGURATION LEVEL: In Work	CAD FILE	
FINISH		

	BNC R/A CRIMP (FOR RG-6/U C/
D	
2	CALE: 1.0:1.0 SHEET 2 0
REV	DWG SIZĖ
۸ ا ا	П

	1
w	ww.amphenolrf.com
RAWING NO.	31-70556
TEM NO.	3 - 70556
ART NO.	31-70556