NOTES: I. MATERIALS AND FINISHES: BODY - BRASS, NICKEL PLATING CONTACT PIN - BRASS, GOLD PLATING INSULATOR - PTFE, NATURAL 2. ELECTRICAL: A. IMPEDANCE: 75 OHM

B. FREQUENCY RANGE: DC - 12 GHz C. RETURN LOSS: 30 dB MIN @ DC - 6 GHz 15 dB MIN @ 6 - 12 GHz

D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

A. DURABILTIY: 500 CYCLES MIN.

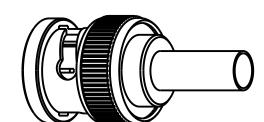
B. TEMERATURE RANGE: -30° C TO + 75° C

4. CRIMPED FERRULE

HEX. CRIMP SIZE .1787
5. CRIMPED CONTACT PIN
HEX. CRIMP SIZE .0427

THIRD ANGLE PROJ. 🕀 🖯 15.85 [.624] **--** 7.92 **├-**[.312] 4.45 — [.175]

RECOMMENDED CABLE AND STRIPPING LENGTH NOT TO SCALE



DATE

30-Mar-17

APPR

KCE

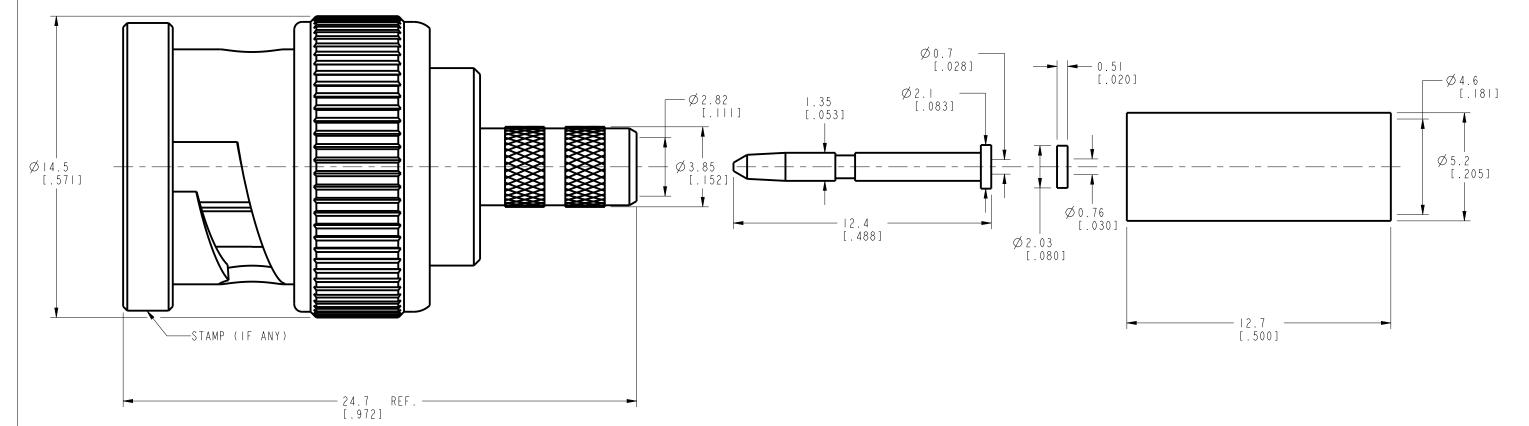
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REVISIONS

DESCRIPTION

RELEASE TO MFG.



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:	MATERIAL	DRAWN	DATE	TITLE		, I D E
<0.5mm		K. ELMES	13-Mar-17	BNC CRIMP PLUG-	-75 OHM	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are		ENGINEER	DATE	(BELDEN 1855A/4		
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related to or disclosed by said drawings, specifications, or other data.	FINISH			В	A	PART NO. 31-70537-12G

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