

NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, GOLD PLATING.
 CONTACT - BeCu, GOLD PLATING.
 INSULATOR - PTFE, NATURAL
 NUT - BRASS, NICKLE PLATING

2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
 B. FREQUENCY RANGE: DC-18 GHz
 C. RETURN LOSS (VSWR): -25dB (1.12) MAX DC-6 GHz
 -20dB (1.22) MAX 6-12 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

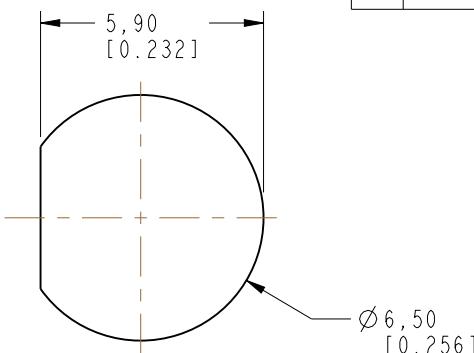
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED:
 "AMPHENOL RF, 34-1028-12G DATE CODE"

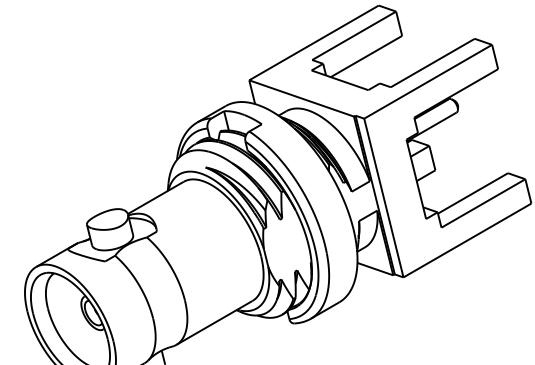
THIRD ANGLE PROJ.

REVISONS

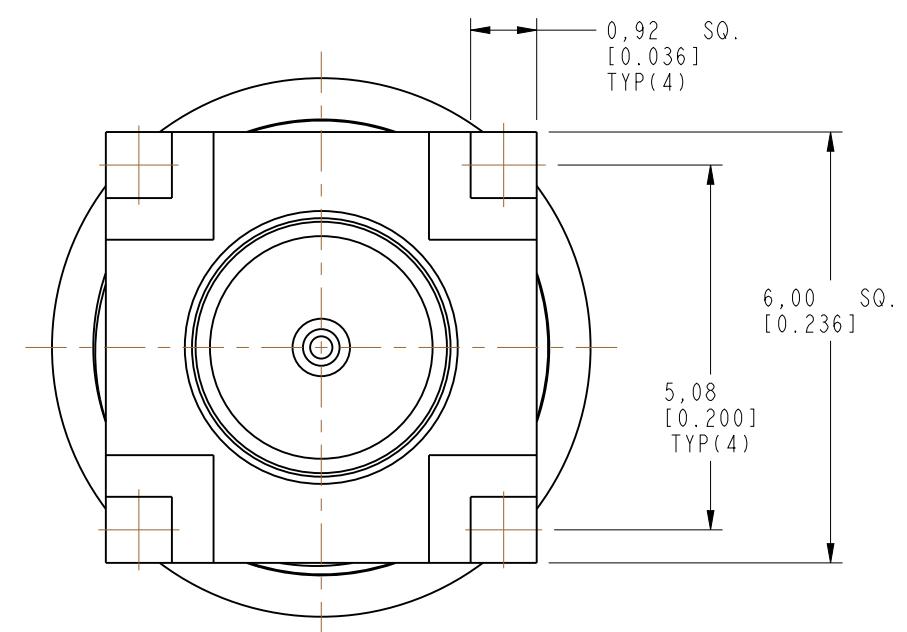
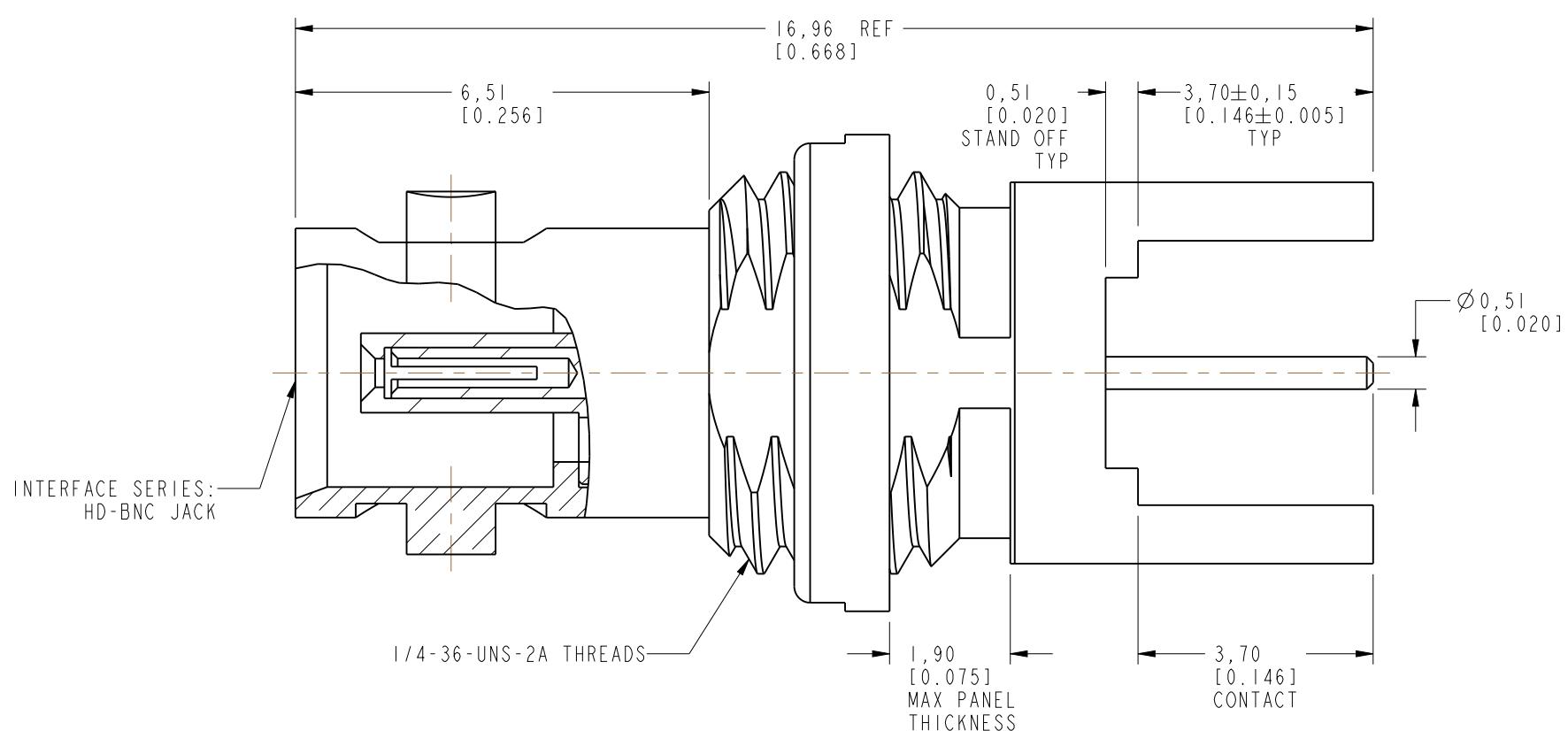
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	13-Mar-18	7181	BMG



SCALE 5.000
**RECOMMENDED PANEL CUTOUT
 DIMENSIONS**



SCALE 4.000



CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES
 ± 0.05mm ± 0.1mm ± 0.2mm ± 0.3mm ± 1°

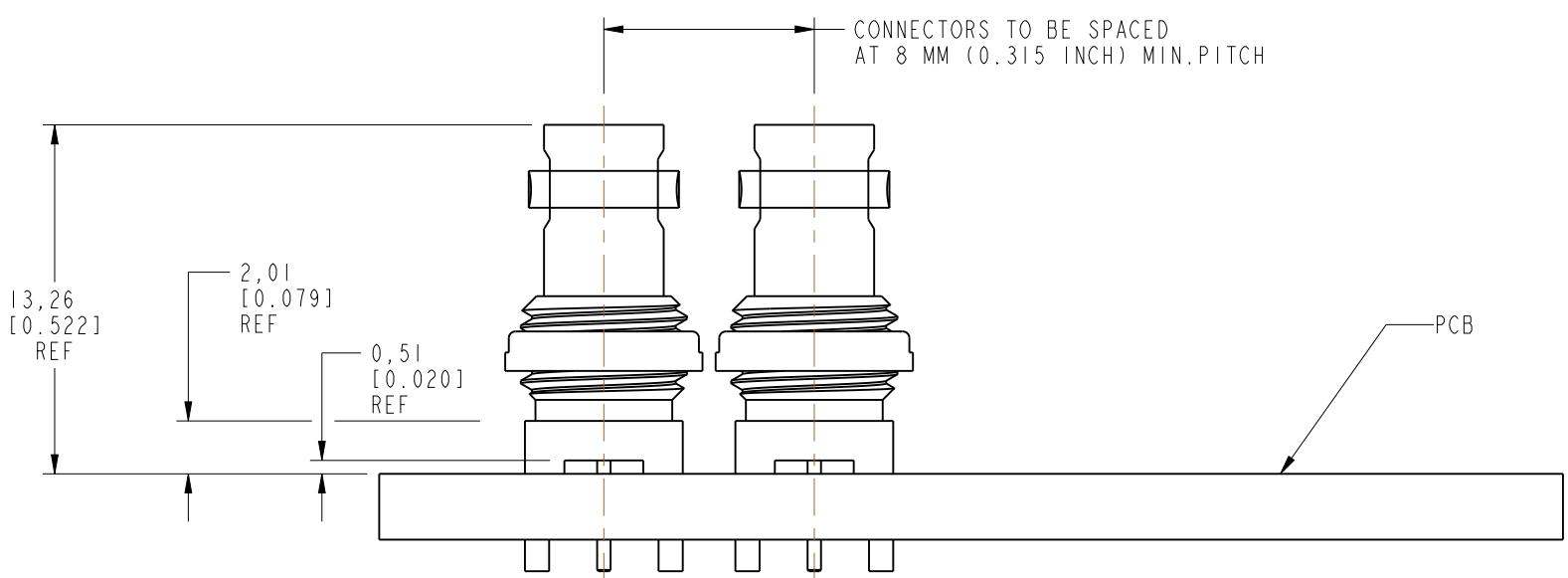
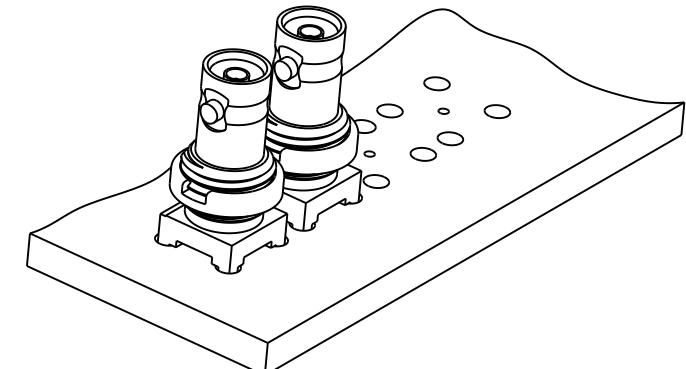
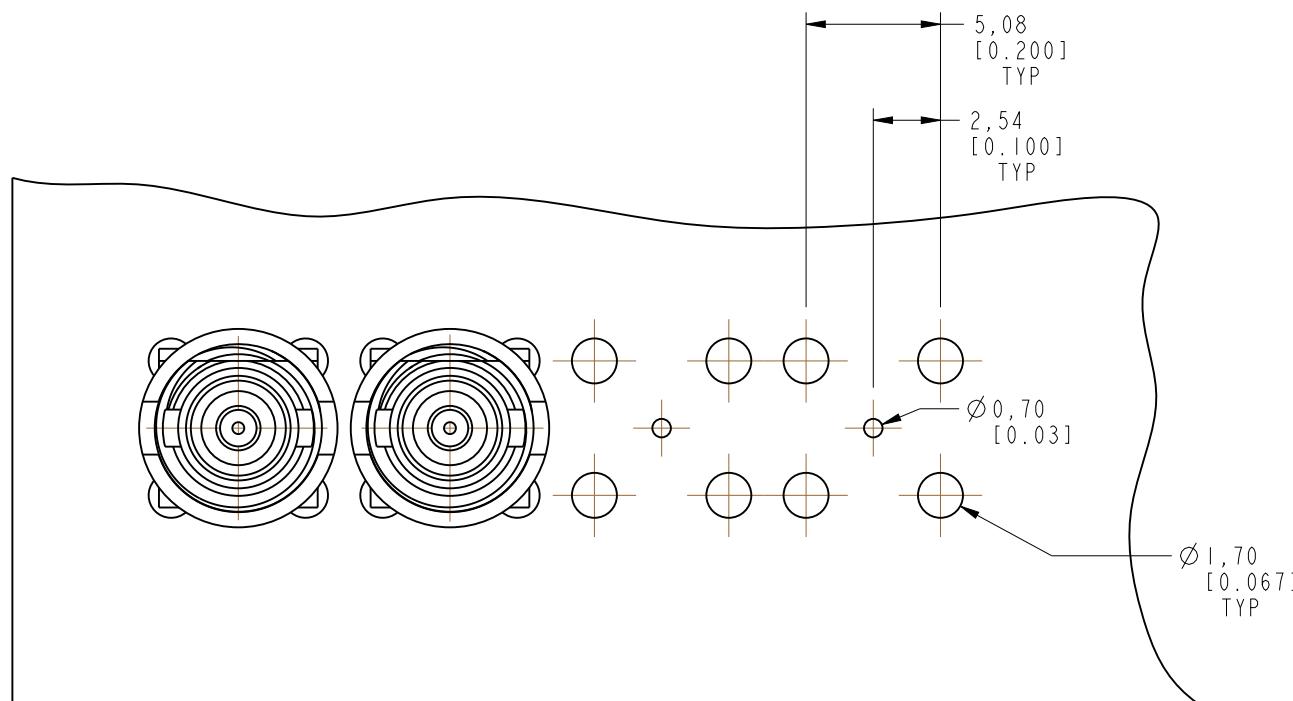
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MATERIAL SEE NOTES	DRAWN B. GREENBAUM	DATE 27-Nov-17	TITLE HB-BNC STR BHD JACK RECEPTACLE THRU HOLE PCB	DRAWING NO. 34-1028-12G	Amphenol RF www.amphenolrf.com
	ENGINEER B. GREENBAUM	DATE 27-Nov-17			
REFERENCE EAR# 8093 REF: 34-1018-12G	APPROVED K. CAPOZZI	DATE 13-Mar-18	SCALE: 9.5:1.0 SHEET 2 OF 3	ITEM NO. 34-1028-12G	PART NO. 34-1028-12G
	CAD FILE	DWG SIZE B			
CONFIGURATION LEVEL: In Work FINISH		REV A			

THIRD ANGLE PROJ.

REVISONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	13-Mar-18	7181	BMG



RECOMMENDED PCB MOUNTING HOLES

CUSTOMER OUTLINE DRAWING

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 ± 0.05mm ± 0.1mm ± 0.2mm ± 0.3mm ± 1°

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MATERIAL	DRAWN	DATE	TITLE	Amphenol RF
	B. GREENBAUM	27-Nov-17		
REFERENCE	ENGINEER	DATE	RECEP TACLE	www.amphenolrf.com
	B. GREENBAUM	27-Nov-17		
EAR# 8093 REF: 34-1018-12G	APPROVED	DATE	THRU HOLE PCB	DRAWING NO. 34-1028-12G
	K. CAPOZZI	13-Mar-18		
CONFIGURATION LEVEL: In Work	CAD FILE	SCALE: 3.5:1.0	SHEET 3 OF 3	ITEM NO. 34-1028-12G
FINISH		DWG SIZE		PART NO. 34-1028-12G
		B	A	