NOTES:

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

NUT - BRASS, NICKEL 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.

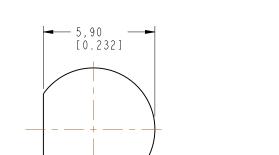
3. MECHANICAL:

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, 34-1028H-12G DATE CODE"

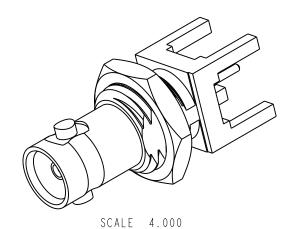


THIRD ANGLE PROJ. 🕀 🖯

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[0.256]

SCALE 5.000 RECOMMENDED PANEL CUTOUT **DIMENSIONS**



DATE

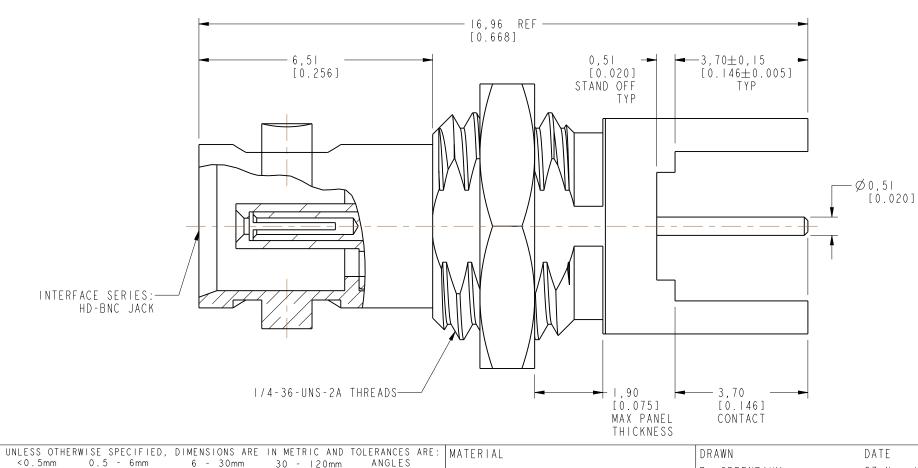
13-Mar-18

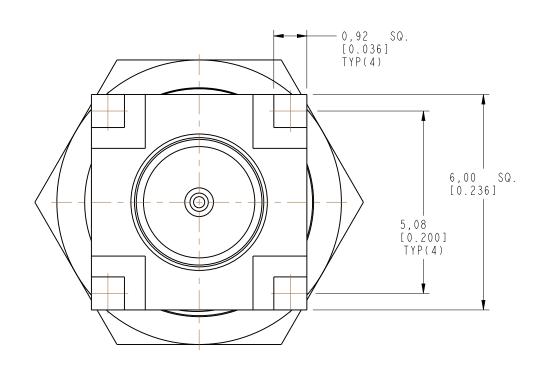
APPR

BMG

ECN

7181





REVISIONS

DESCRIPTION

RELEASE TO MFG.

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

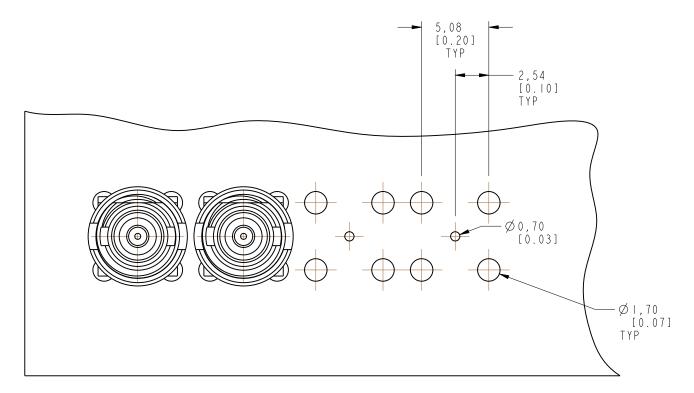
± 0.05mm ±0.1mm	±0.2mm		±1°
any product, process or design,	patentéd or othei	rwise, that may in	any way be
related to or disclosed by said	drawings, specif	ications, or other	data.
	NOTICE - These drawings, specifi property of Amphenol corp. (2) confidential and not to be discl are given by Amphenol Corp. the other data by Amphenol Corp., or not to be regarded by implicatio rights to permitting such holder any product, process or design,	NOTICE - These drawings, specifications, or other property of Amphenol corp. (2) must be returned confidential and not to be disclosed to any personal corp. The furnishing of the other data by Amphenol Corp. The furnishing of the other data by Amphenol Corp., or to any other personal control to be regarded by implication or otherwise in rights to permitting such holder or any other personal control corp.	$\pm~0.05 \text{mm}$ $\pm~0.1 \text{mm}$ $\pm~0.2 \text{mm}$ $\pm~0.3 \text{mm}$ NOTICE - These drawings, specifications, or other data (I) are, an property of Amphenol corp. (2) must be returned upon request; and confidential and not to be disclosed to any person other than thos are given by Amphenol Corp. the furnishing of these drawings, speother data by Amphenol Corp., or to any other person to anyone for not to be regarded by implication or otherwise in any manner licenrights to permitting such holder or any other person to manufactur any product, process or design, patented or otherwise, that may in related to or disclosed by said drawings, specifications, or other

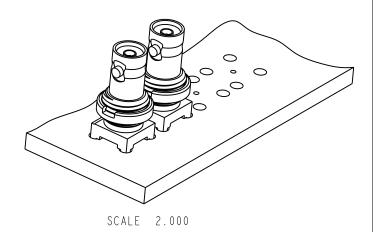
	MATERIAL	DRAWN	DATE	
	OFF NOTES	B. GREENBAUM	27-Nov-17	
SEE NOTES	SEE NOTES	ENGINEER	DATE	
	REFERENCE	B. GREENBAUM	27-Nov-17	-
	EAR# 8093	APPROVED	DATE	
	REF: 34-1018-12G	K. CAPOZZI	13-Mar-18	(
	CONFIGURATION LEVEL: In Work	CAD FILE		
	FINISH			

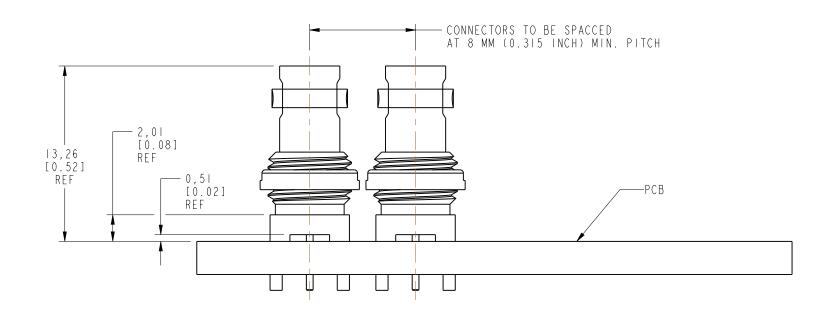
TITLE						
HB-BNC STF	R BHD	JACK				
RECEPTACLE	- - -					
THRU HOLE PCB						
SCALE: 9.5:1.0	SHEET 2	OF 3				
DWG SIZE		REV				
В	А					

Am	phenol RF
w w w	v.amphenolrf.com
RAWING NO.	34-1028H-12G
TEM NO.	34-1028H-12G
ART NO.	34-1028H-12G

THIRD ANGLE PROJ.	$\oplus \ \dashv$		REVISIONS			
		REV	DESCRIPTION	DATE	ECN	APPR
		Α	RELEASE TO MFG.	13-Mar-18	7181	BMG







RECOMMENDED PCB MOUNTING HOLES

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

VNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES	MATERIAL	DRAWN B. GREENBAUM	DATE 27-Nov-17		Amphenol RF
\pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1° NOTICE - These drawings, specifications, or other data (1) are, and remain the	-	ENGINEER	DATE	HB-BNC STR BHD JACK	7111011011011111
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	B. GREENBAUM	27-Nov-17	RECEPTACLE	www.amphenolrf.com
are given by Amphenol Corp. the furnishing of these drawings, specifications, or	EAR# 8093	APPROVED	DATE	THRU HOLE PCB	DRAWING NO. 34-1028H-12G
not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell	REF: 34-1018-12G	K. CAPOZZI	13-Mar-18	SCALE: 15.0:1.0 SHEET 3 OF 3	
any product, process or design, patentéd or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE REV	
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