			1
NOTES:		THIRD ANGLE PROJ. 🕀 🧲	TREV DESCRIP
I. MATERIALS AND FINISHES: BODY: BRASS, GOLD PLATING CONTACT: BERYLLIUM COPPER, GOLD PLATING. INSULATOR: PTFE			A RELEASE T
2. PHYSICAL: A. OPERATING TEMPERATURE: -65°C to +165°C B. DURABILITY: 100 MATING CYCLES MINIMUM C. INTERFACE: PROPRIETARY AFI INTERFACE			
3. ELECTRICAL: A. IMPEDANCE: 50 OHMS, NOMINAL B. FREQUENCY RANGE: 0 TO 6 GHz C. VSWR: I.IO + 0.06 x F (GHz) MAX, FROM 0 TO 3 GHz 0.56 + 0.24 x F (GHz) MAX, FROM 3 TO 6 GHz D. SEE 349-50861 FOR RECOMMENDED LAUNCH		200]	8.81 [0.347]
4. PACKAGING: A. SINGLE PACK IN BAG. B. MARK BAG OR TAG: AMPHENOL RF 920-256J-5IP □0.95 [(DATE CODE (YYWW)			
5. ADD DIM "B" FROM PLUG AND DIM "A" FROM JACK OF TWO MATING CONNECTORS TO FIND THE NOMINAL BOARD-TO-BOARD SPACING. AXIAL FLOAT IS ±0.50 [0.020"] RADIAL FLOAT IS ±0.38 [0.015"]		П 1,75 ТҮР	
→ 5,08±0,08 [0.200±0.003] Ø2,41±0,08 [0.095±0.003]			
5,08±0,08 [0.200±0.003]			
Ø1,50±0,08		Ø8,35 [0.329]	0,05 [0.002]
10.059±0.0031 4 PLACES SUGGESTED	CB LEGS		
PCB FOOTPRINT			
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: $< 0.5 mm$ $< 0.5 mm$ $< 30 mm$ $< 120 mm$ $< 40.1 mm$ $\pm 0.2 mm$ $< 0.3 mm$ $< 10^{\circ}$ 	MATERIAL	DRAWN DATE GOPIM 17-Aug-12	TITLE
NOTICE - These drawings, specifications, or other data (1) are, and remain the 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 are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	— SEE NOTES	ENGINEER DATE T. SMITH 17-Aug-12	- AFI STR JACK FOR PCB MOUNT
are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be rearried by implication or other is any other person to anyone for any purpose is	REFERENCE EAR # 3289	APPROVED DATE	
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 related to	CONFIGURATION LEVEL: In Work	CAD FILE	SCALE: IO.O:I.O SHEET 2 OF 2 DWG SIZE F
or disclosed by said drawings, specifications, or other data.	FINISH	7	В

