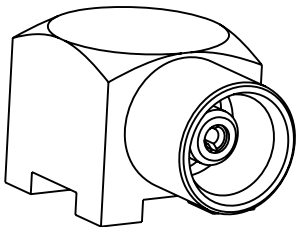


- NOTES:
- 1. MATERIALS AND FINISHES:
 - BODY,CUBE BODY - BRASS, GOLD PLATING
 - CONTACT - BERYLLIUM COPPER, GOLD PLATING
 - INSULATOR - PTFE
 - 2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 6 GHz
 - C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
 - 3. MECHANICAL:
 - A. DURABILITY: 500 CYCLES, MIN.
 - B. TEMPERATURE RANGE: -65° C TO +165° C
 - 4. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED "AMPHENOLRF, 919-305J-51P, AND DATE CODE"

THIRD ANGLE PROJ.

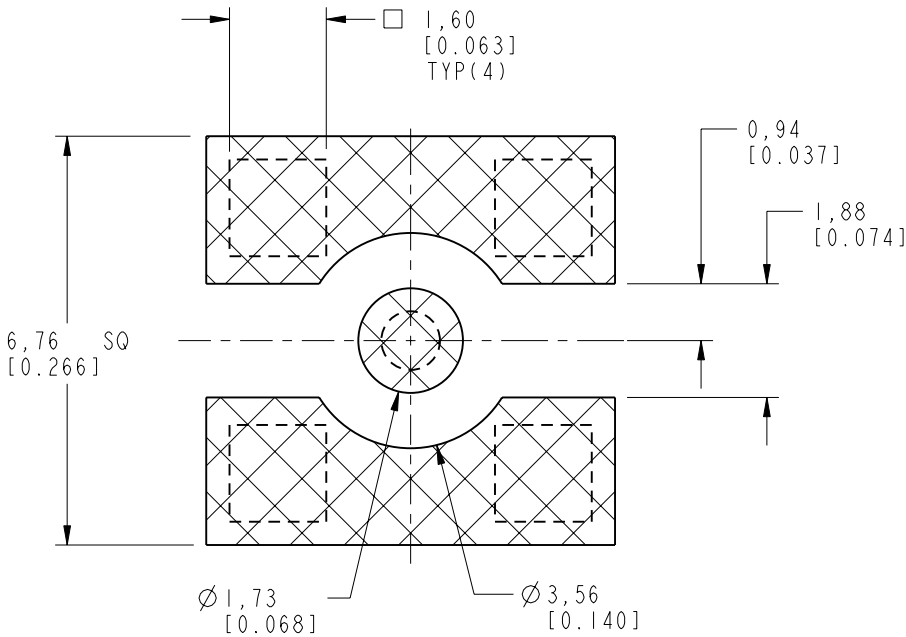
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	08-Dec-11	48822	RM

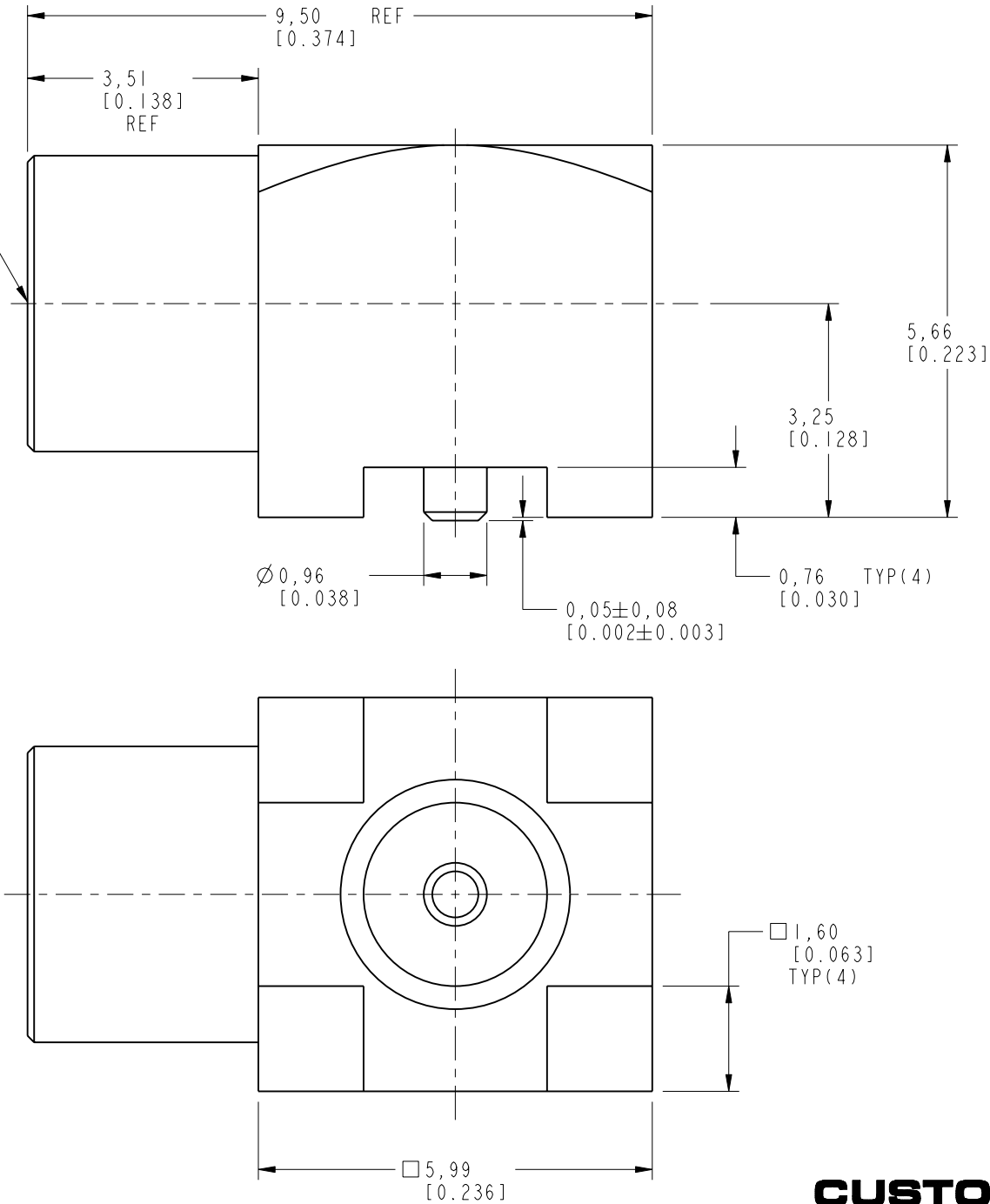


SCALE 4.000

INTERFACE PER
CECC 22000
SERIES: MCX JACK
50 OHMS



RECOMMENDED PCB
PAD LAYOUT



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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

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 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 or disclosed by said drawings, specifications, or other data.

MATERIAL SEE NOTES	DRAWN R. MAO	DATE 08-Dec-11	TITLE MCX 50 OHM JACK PCB RECEPTACLE		Amphenol RF www.amphenolrf.com	
	ENGINEER ABHAYA KISHORE	DATE 15-Jun-11				
REFERENCE EAR # 4809	APPROVED S. HSIEH	DATE 13-Dec-11			SCALE: 10.0:1.0	SHEET 2 OF 2
CONFIGURATION LEVEL: ☐ ☐ ☐ ☐	CAD FILE		DWG SIZE B		REV A	ITEM NO. 919-305J-51P
FINISH						PART NO. 919-305J-51P