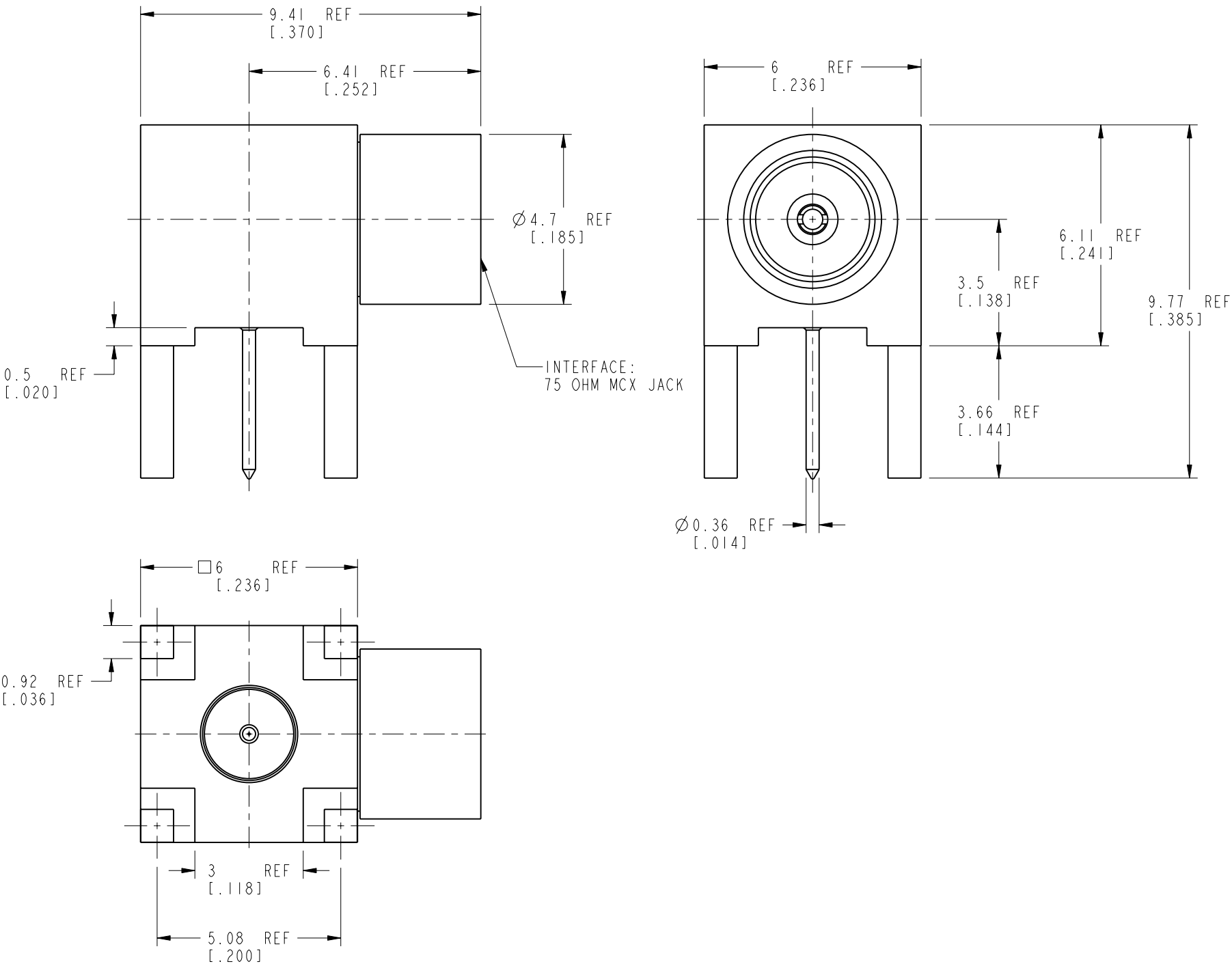


NOTES:

1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATORS - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC-12 GHz
C. VSWR(RETURN LOSS): 1.22 (20 dB) MAX. @ DC - 6 GHz
1.43 (15 dB) MAX. @ 6 - 12 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:
A. QUANTITY: 50 PCS/TRAY
B. MARKING: PACKAGING TO BE MARKED
"AMPHENOL RF, 919-417J-71PI2G, DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	11-MAY-20	15181	EH



RECOMMENDED MOUNTING HOLE DIMENSIONS

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° 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 NOTE 1	DRAWN WIKI	DATE 15-May-20	TITLE 75 OHM 12G MCX THROUGH HOLE JACK FOR .125" PCB SCALE: 7.0:1.0 SHEET 2 OF 2	Amphenol RF www.amphenolrf.com	
	REFERENCE EAR# 8605 REF: ---	ENGINEER STAR	DATE 3-Jul-20			
	CONFIGURATION LEVEL: In Work	APPROVED S.HSIEH	DATE 3-Jul-20			
	FINISH	CAD FILE		DWG SIZE B	REV A	DRAWING NO. 919-417J-71PI2G
						ITEM NO. 919-417J-71PI2G
						PART NO. 919-417J-71PI2G

Mouser Electronics

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