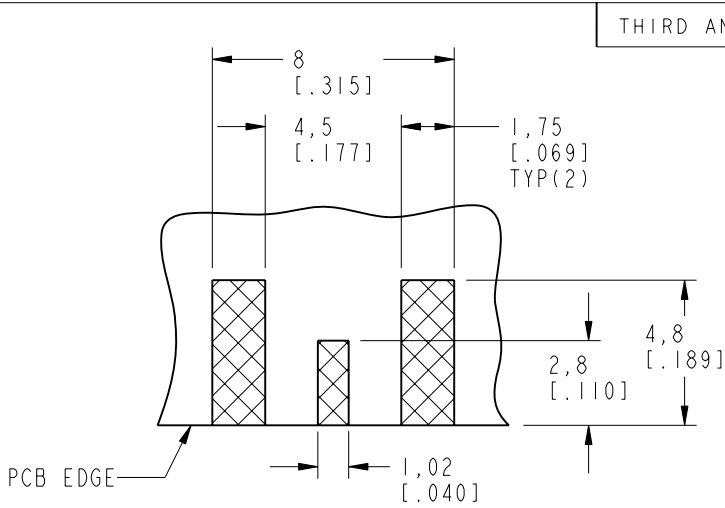
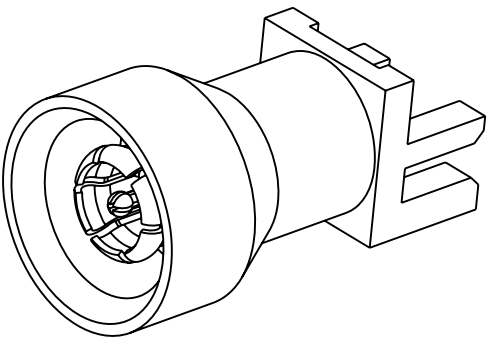


- NOTES:
- 1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING
CONTACT - BeCu, GOLD PLATING
INSULATORS - PTFE
 - 2. ELECTRICAL:
A. IMPEDANCE: 50 OHMS
B. FREQUENCY RANGE: DC - 6 GHz
 - 3. MECHANICAL:
A. DURABILITY : 100 MATING CYCLES
B. TEMPERATURE RANGE : -65° C TO +165° C
C. ENGAGEMENT FORCE : 5.0 LBS MAX.
DISENGAGEMENT FORCE : 0.5 LBS. MIN.
 - 4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 920-224P-51S, AND DATE CODE"

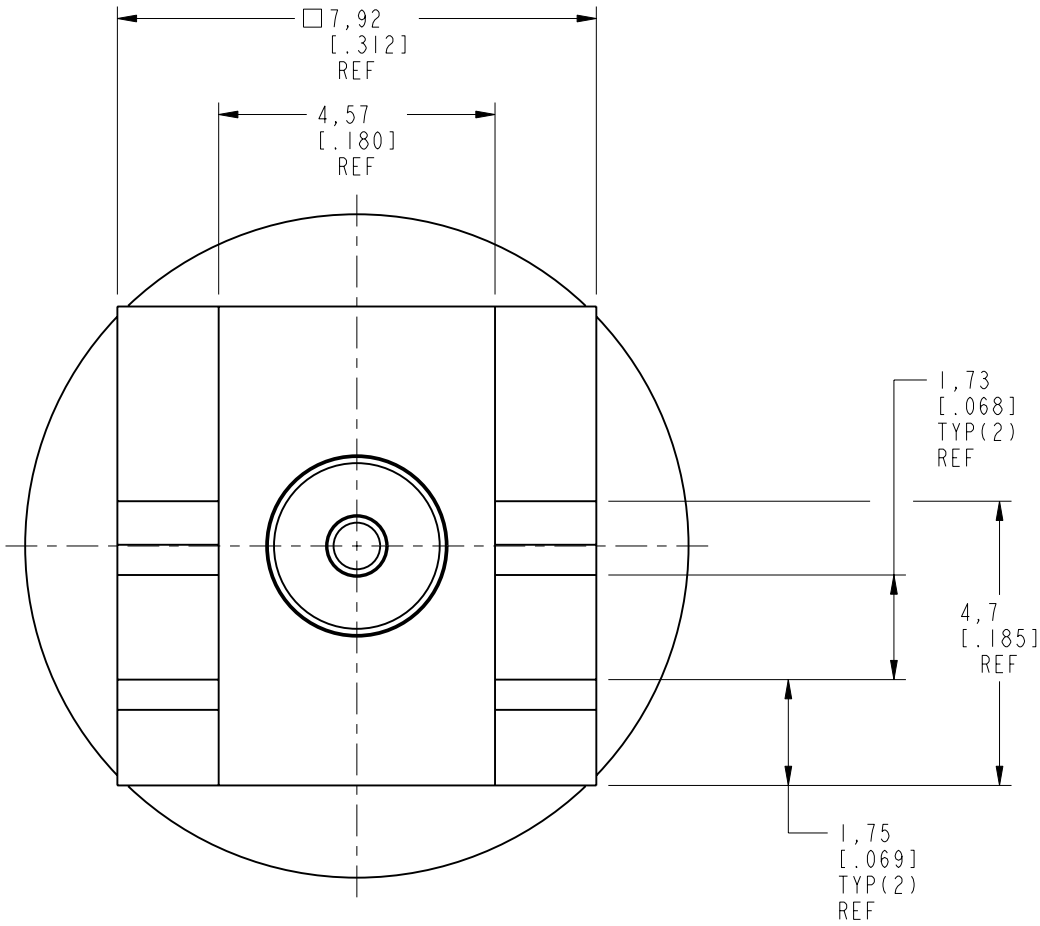
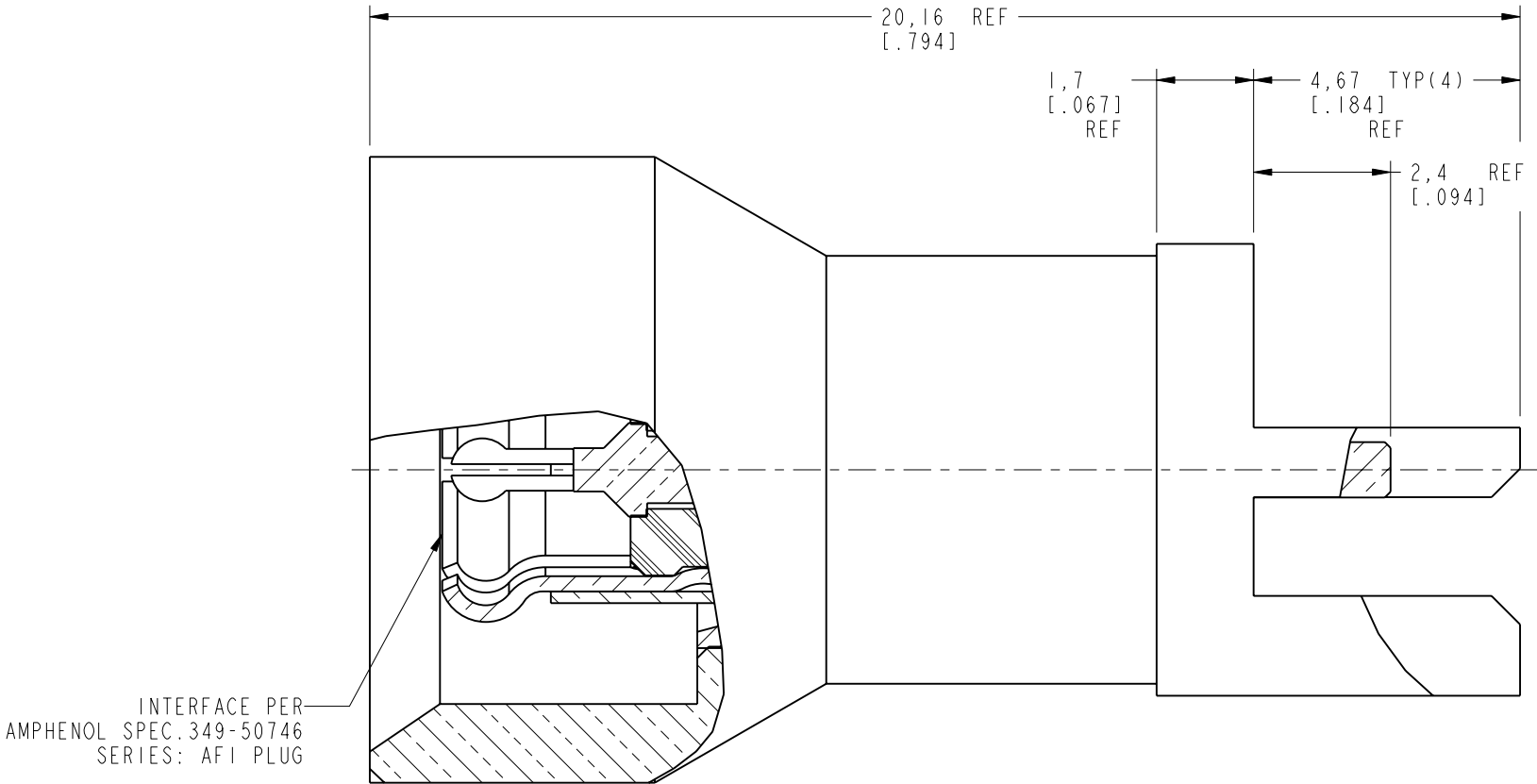


RECOMMENDED PCB DIMENSIONS

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	01-Mar-17	49685	KEN



SCALE 3.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 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	DRAWN	DATE	TITLE		Amphenol RF www.amphenolrf.com	
	SEE BOM TABLE	S.DUAN	01-Mar-17				
		ENGINEER BALAJI M	DATE 01-Mar-17				
	REFERENCE EAR # 3758	APPROVED	DATE	SCALE: 8.0:1.0		DRAWING NO. 920-224P-51S	
	CONFIGURATION LEVEL: In Work	S.HSIEH	02-Mar-17	SHEET 2 OF 2		ITEM NO. 920-224P-51S	
FINISH		CAD FILE		DWG SIZE B		REV A	PART NO. 920-224P-51S