

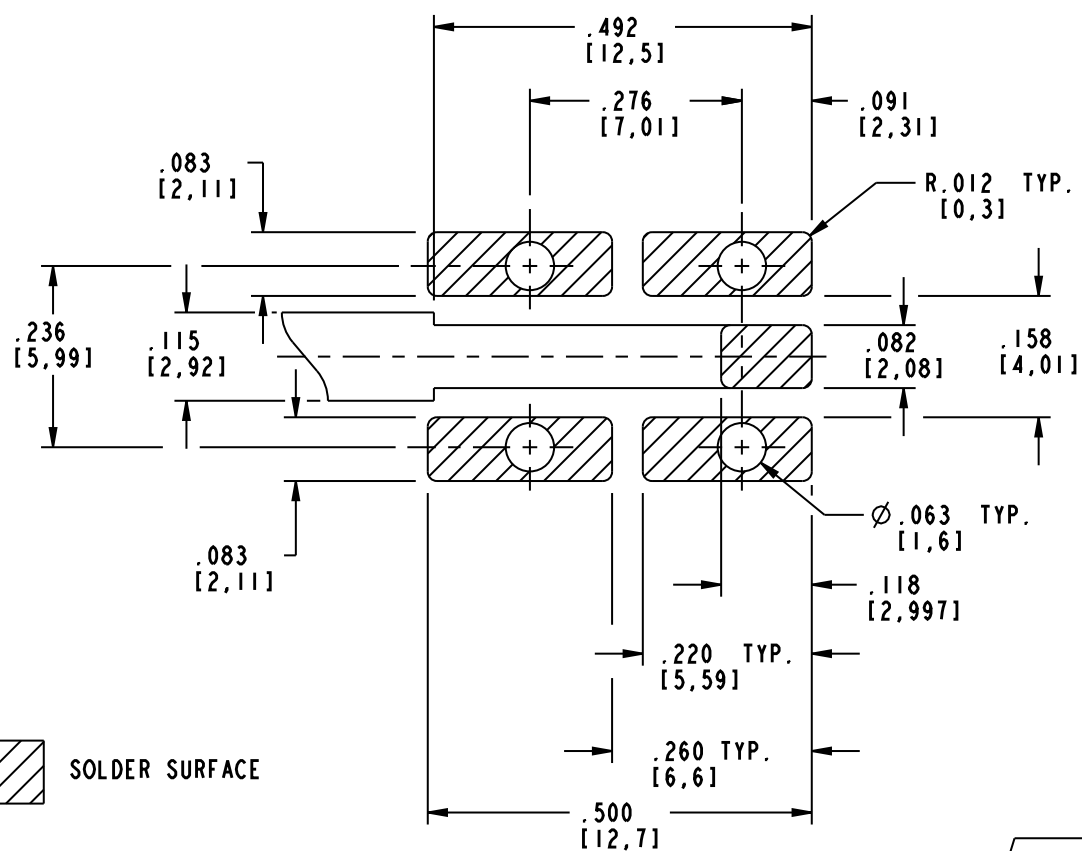
NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, GOLD PLATING
 CONTACT - BeCu, GOLD PLATING
 INSULATOR - PTFE
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 6 GHz
 C. VSWR(RETURN LOSS): -32 dB TO 3 GHz MAX.; -25 dB TO 6 GHz MAX.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C - +165°C
 C. CENTER CONTACT MUST WITHSTAND A 6LB. MIN AXIAL FORCE AND A 4IN. OZ. MIN. TORQUE
5. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL 930-159J-51S, AND DATE CODE YYWW"

THIRD ANGLE PROJ.

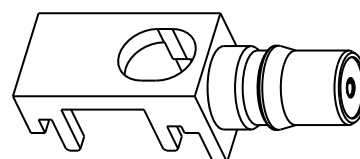
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	9/29/08	47121	RR
B	TRANSFER TO KJ	04-Mar-10	47999	SH

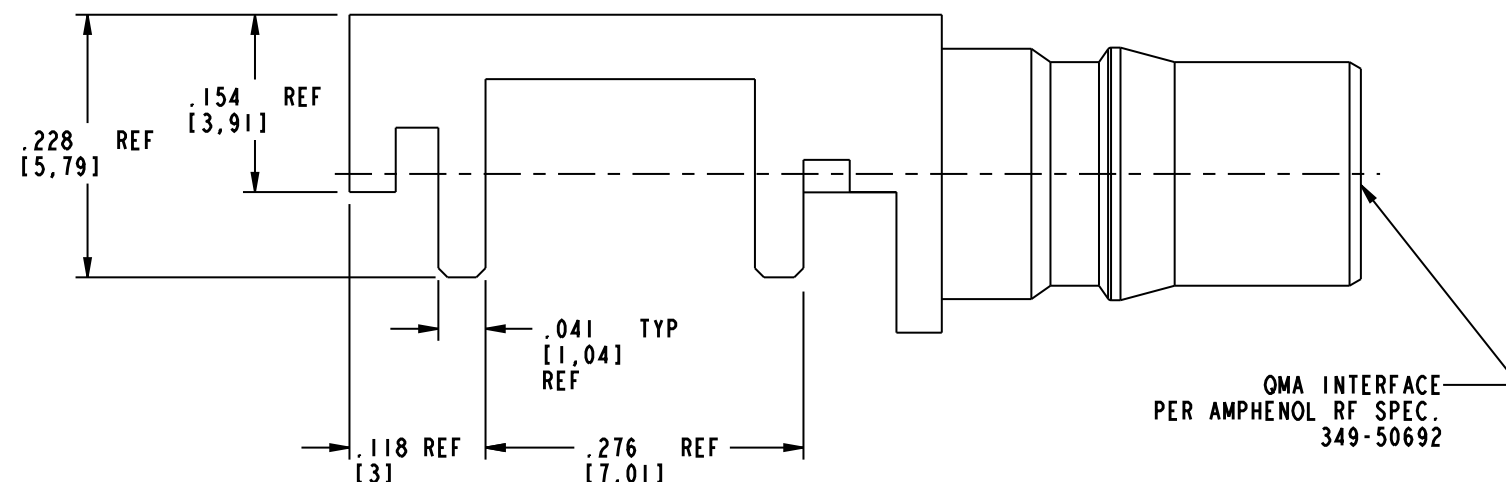
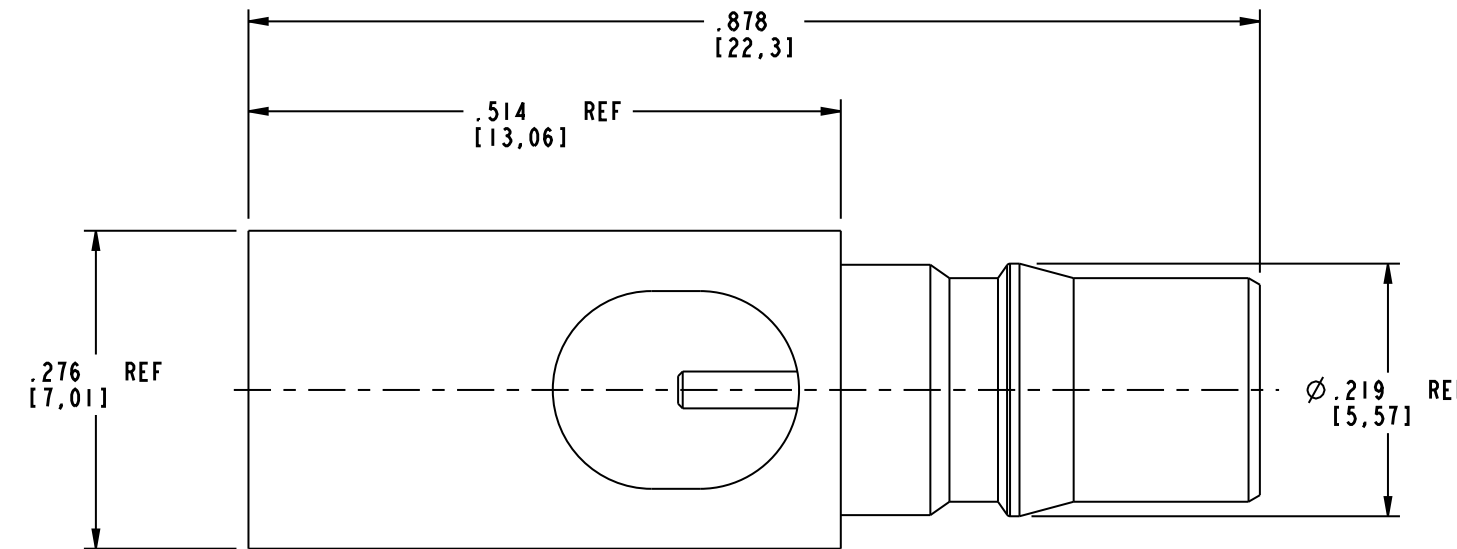


MOUNTING HOLES
 SOLDER SURFACES

SECTION B-B
 SCALE 4.000



SCALE 2.000



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°

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MATERIAL	
REFERENCE	EAR # 1932 AND
CONFIGURATION LEVEL:	Released
FINISH	

DRAWN	K.LI	DATE	19-Feb-10
ENGINEER	G.ANTONINI	DATE	25-Aug-04
APPROVED	S.HSIEH	DATE	19-Feb-10
CAD FILE	Root Folder/QMA/930-159J-51S		

TITLE	QMA PCB JACK EDGE MOUNT, THROUGH HOLE		
SCALE:	6.0:1.0	SHEET	2 OF 2
DWG SIZE	B	REV	B

Amphenol RF	
Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
DRAWING NO. 930-159J-51S	
ITEM NO. 930-159J-51S	
PART NO. 930-159J-51S	