

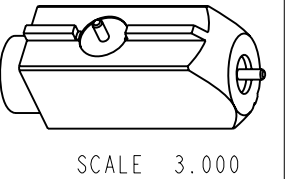
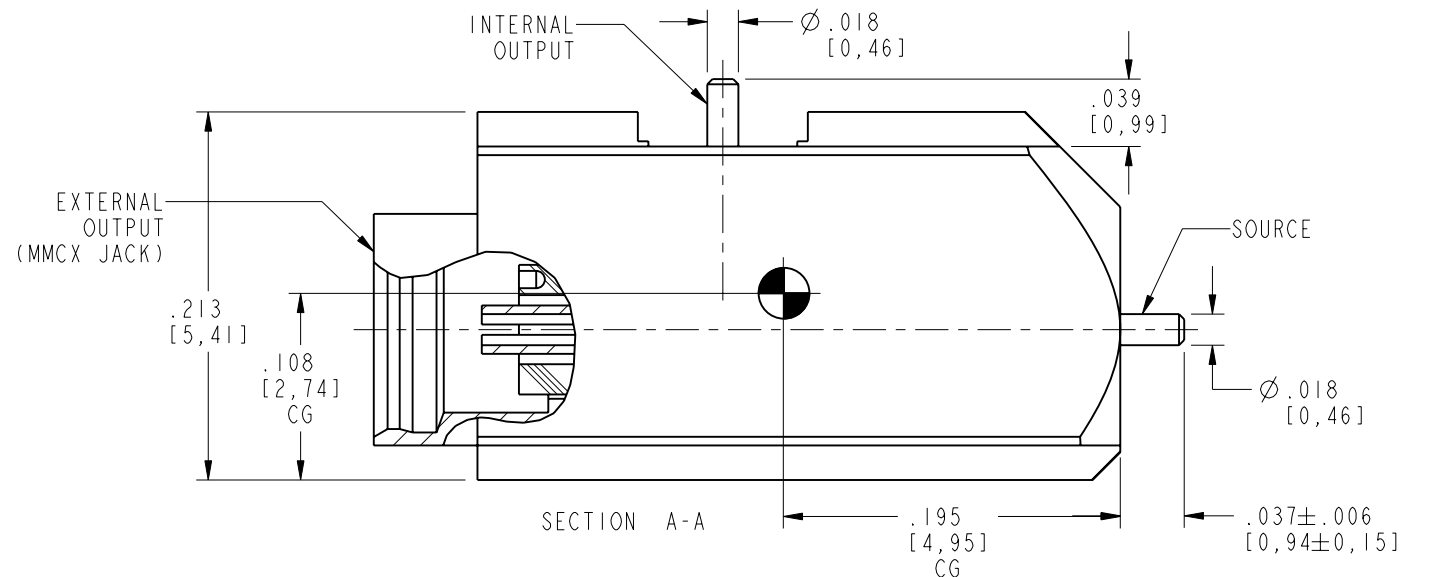
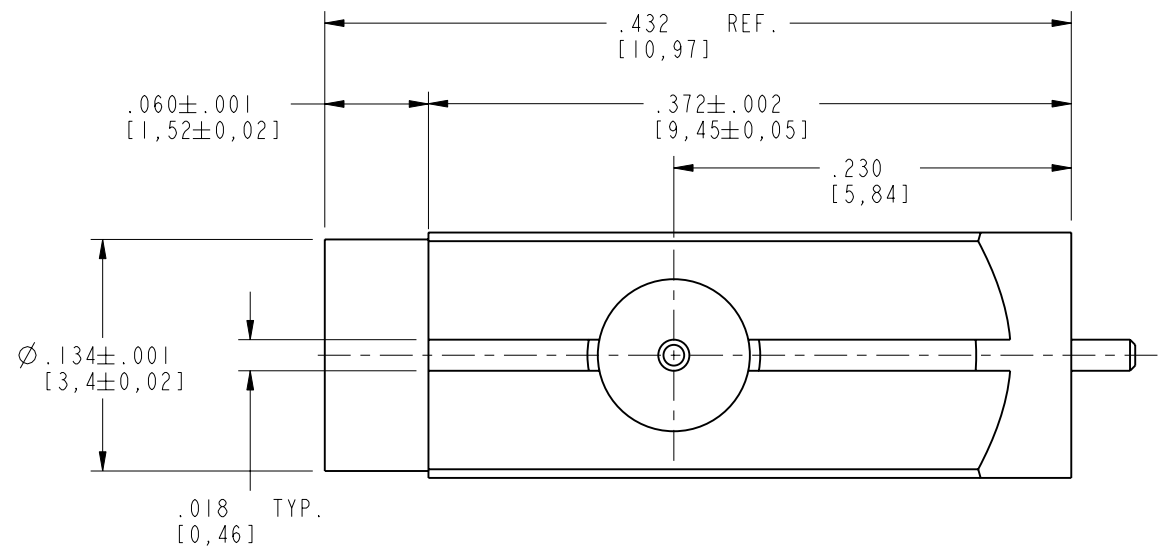
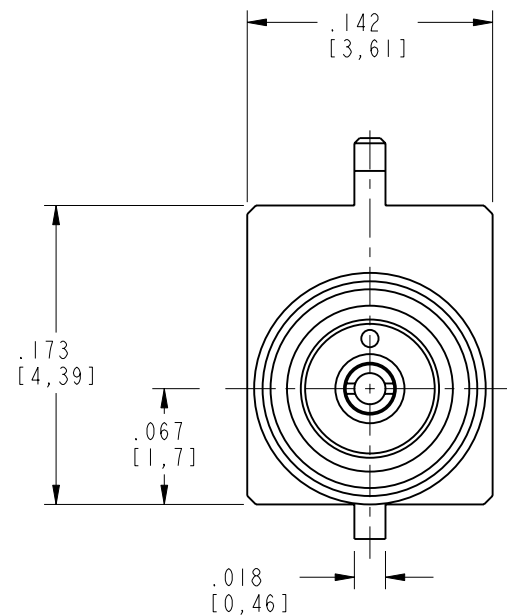
1. MATERIALS AND FINISHES:
 BODY - BRASS, GOLD PLATING (.000010 MIN THICK)
 FEMALE CONTACT - BERYLLIUM COPPER, GOLD PLATING (.000030 MIN THICK)
 PIN CONTACT - PHOSPHOR BRONZE, GOLD PLATING (.000030 MIN THICK)
 OUTER CONTACT - BERYLLIUM COPPER, NICKEL PLATING (.000100 THICK)
 INSULATORS - PTFE AND PEEK

3. MECHANICAL:

- A. DURABILITY: 5000 CYCLES MIN.
- B. TEMPERATURE RANGE: -40° C TO 110° C
- C. INSERTION AND WITHDRAWAL FORCES (PER CECC22000):
 - INSERTION FORCE: LESS THAN OR EQUAL TO 3.4 LBS
 - WITHDRAWAL FORCE: 1.4 LBS TO 3.4 LBS.

5. CONNECTOR SUITABLE FOR LEAD-FREE SOLDER REFLOW PER 349-50712

7. SEE SHEET 3 FOR PCB LAYOUT AND
POCKET TAPE DIMENSIONS



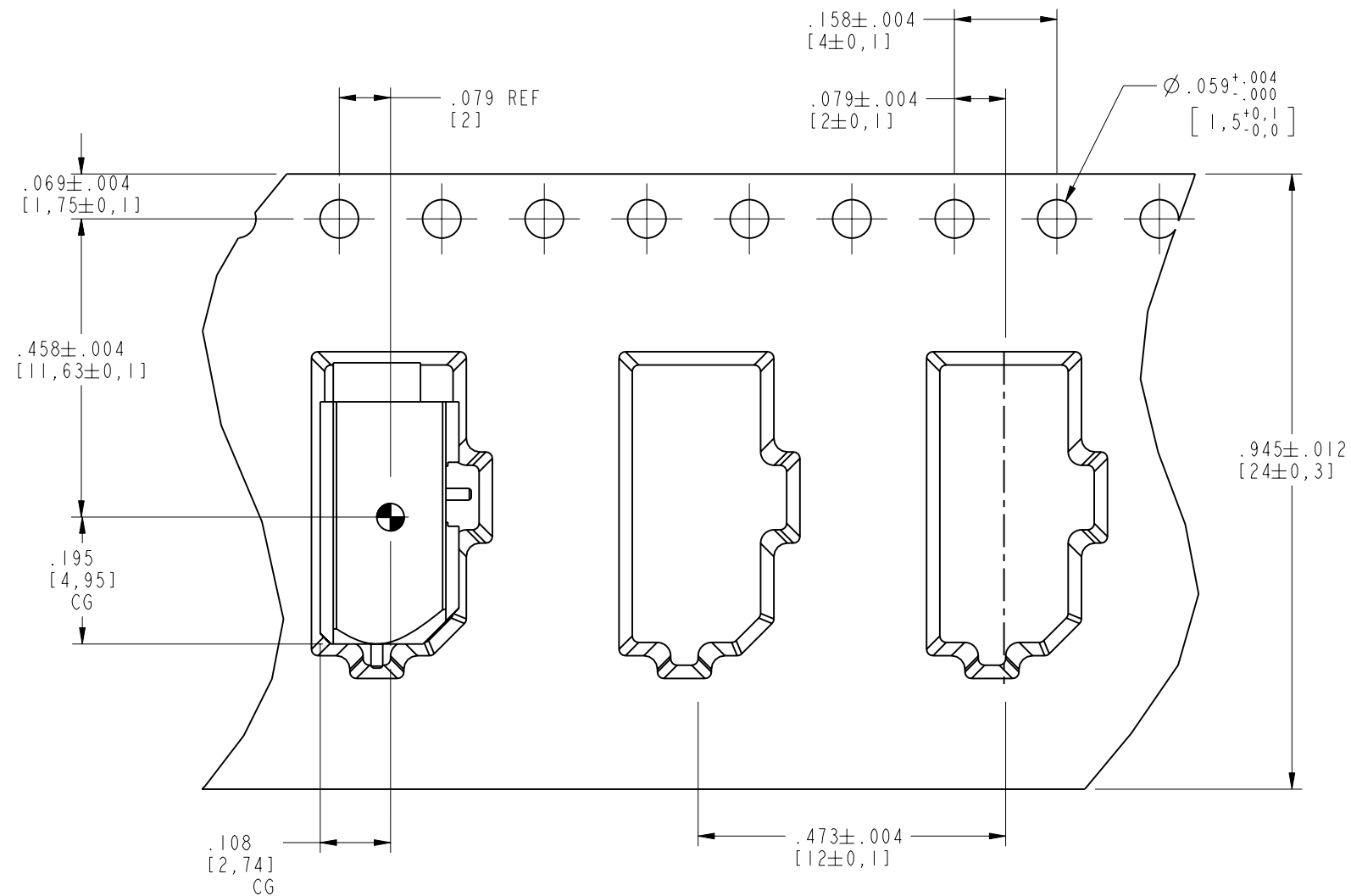
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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	DRAWN J. CHENG	DATE 29-Jul-10	TITLE MMCX JACK PCB SWITCH RIGHT HAND PCB CONFIG		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	-	ENGINEER M. HOYACK	DATE 22-Sep-04				
	REFERENCE EAR #1536 AND 615x-2105-100	APPROVED S. HSIEH	DATE 29-Jul-10	SCALE: 9.0:1.0	SHEET	2 OF 3	DRAWING NO. 908-22111-R
	CONFIGURATION LEVEL: Prototype	CAD FILE		DWG SIZE B		REV C	ITEM NO. 908-22111-R
	FINISH	I:\MMCX\908-22111-R					PART NO. 908-22111-R

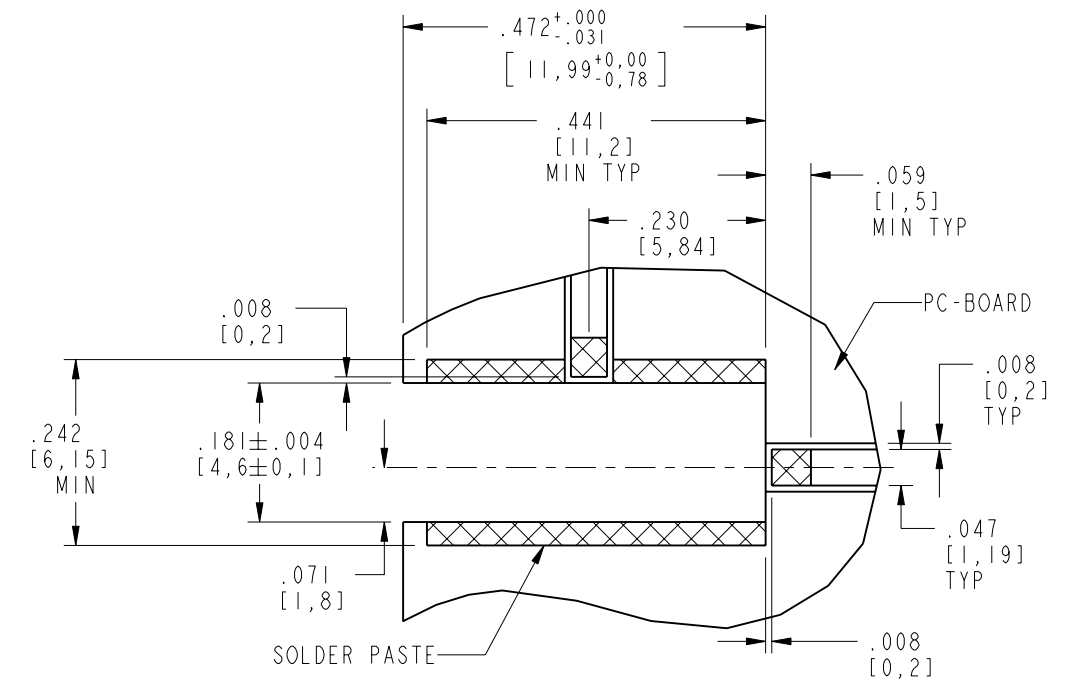
1. SEE SHEET 2 FOR SWITCH INFO AND DRAWING
2. PACKAGING:
 - A. TAPE AND REEL
 - B. Ø330 REEL
 - C. QUANTITY: 1200 PCS PER REEL
 - D. MARKING: REEL TO BE MARKED
"AMPHENOL, 908-22111-R, AND DATE CODE"
3. CONNECTOR SUITABLE FOR LEAD-FREE SOLDER
REFLOW PER 349-50712
4. THE MMCX INTERFACE MUST NOT BE MATED
BEFORE SOLDERING TO BOARD

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	12/13/04	45315	MAH
B	1200 PCS PER REEL WAS 500	3/21/05	45380	MAH
C	UPDATE THE FORMAT	05-Aug-10	48217	SH



POCKET TAPE
[RIGHT HAND CONGIFURATION]



RECOMMENDED PCB LAYOUT
RIGHT HAND CONFIGURATION
[COPLANAR WAVEGUIDE]
SCALE 4.000

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	-	J.CHENG	29-Jul-10			
		ENGINEER	DATE	MMCX JACK PCB SWITCH RIGHT HAND PCB CONFIG		
		M. HOYACK	22-Sep-04			
	REFERENCE	APPROVED	DATE	SCALE: 8.0:1.0 SHEET 3 OF 3		
	EAR #1536 AND 615x-2105-100	S.HSIEH	29-Jul-10			
CONFIGURATION LEVEL: Prototype	CAD FILE	DWG SIZE		REV		
FINISH	I:\MMCX\908-22111-R	B		C	PART NO. 908-22111-R	