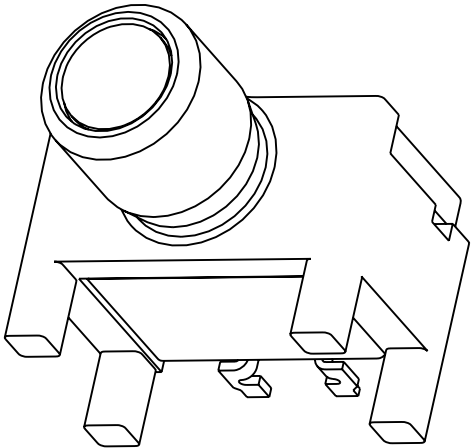
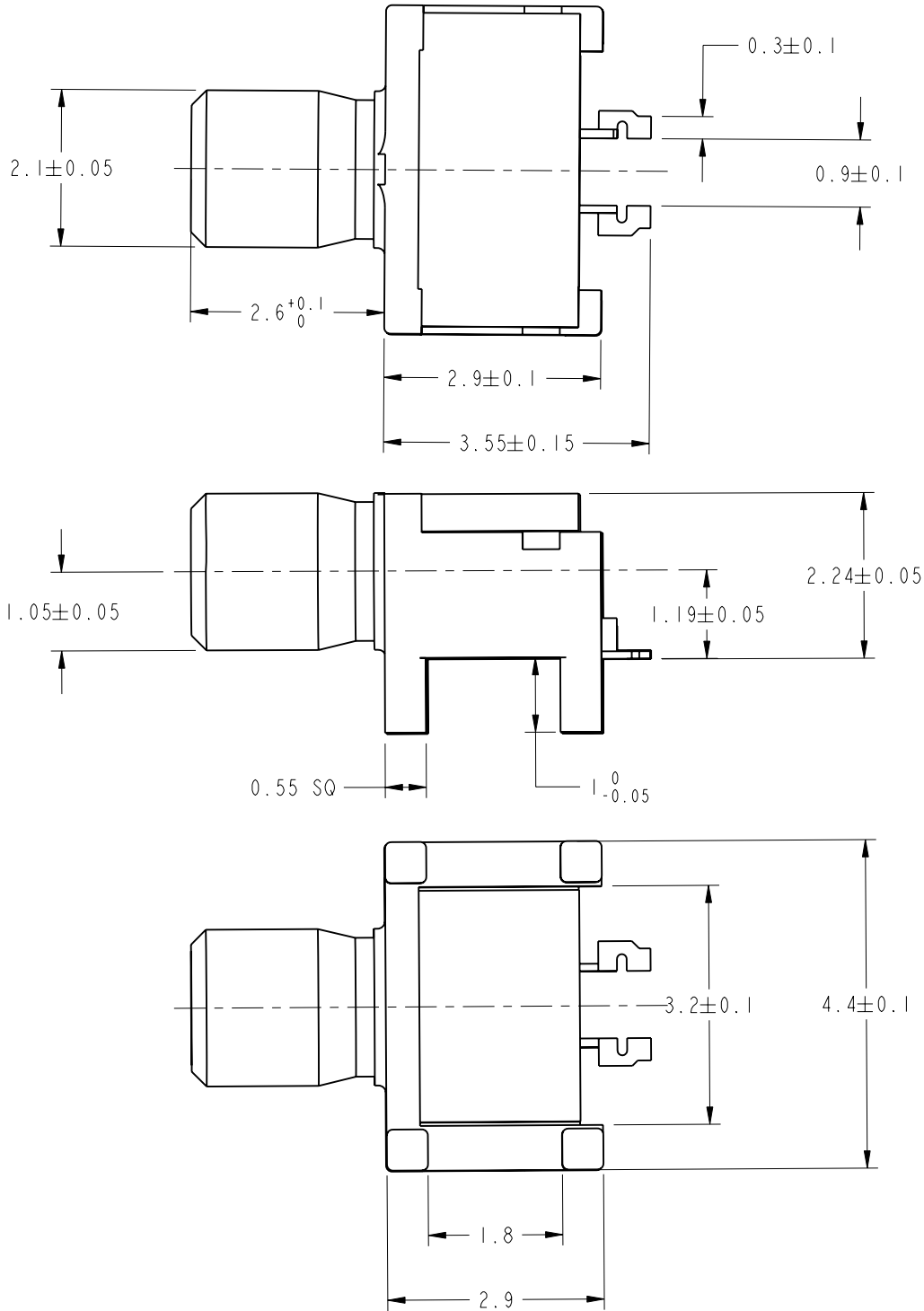
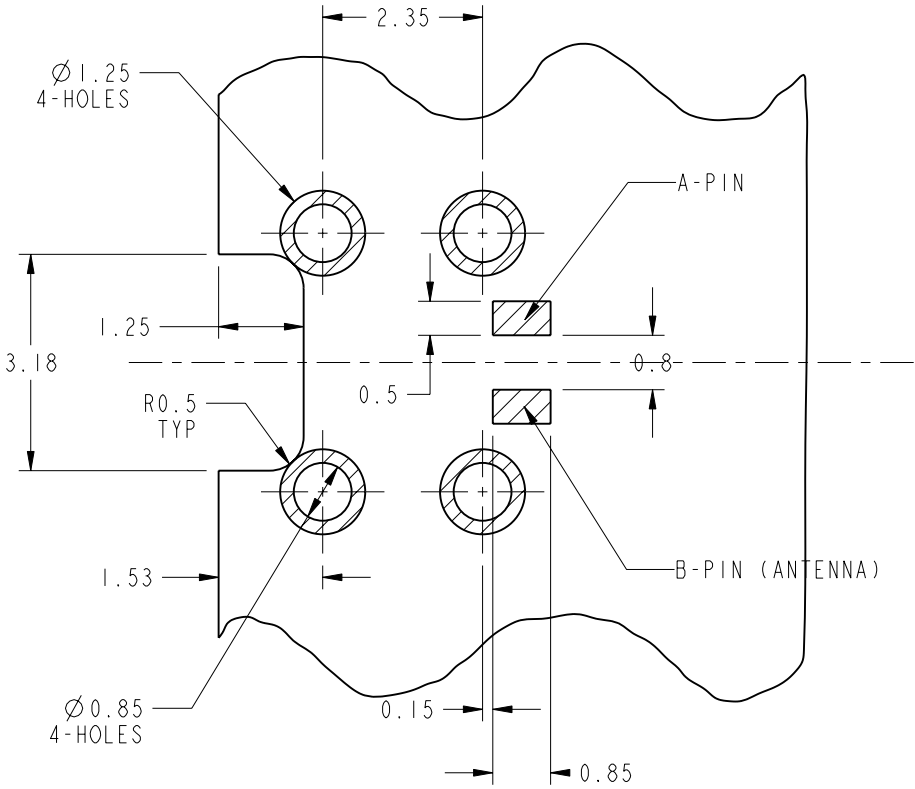
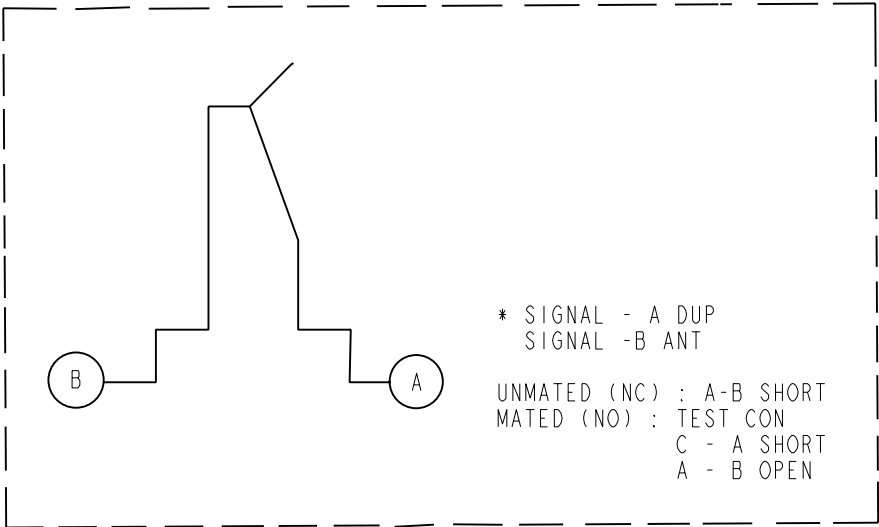


NOTES:	902-9046		REVISIONS			
	DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
	THIRD ANGLE PROJ.	A	RELEASE TO MFG.	9/23/08	47292	JL

1. MATERIALS AND FINISHES:
SHELL : BRASS(C3604), PLATING-Ni 1~5 µm + Au 0.03 µm MIN
A-PIN(Moving) : BeCu(C1720R-1/2HM), PLATING-Ni 1~5 µm + Au 0.2 µm MIN
B-PIN(Fixed) : PHOSPHORUS BRONZE(C5210R-1/2H), PLATING-Ni 1~5 µm + Au 0.2 µm MIN
MOLD : PA9T
2. ELECTRICAL:
A. IMPEDANCE : 50 OHM
B. FREQUENCY RANGE : DC - 3 GHz
C. VSWR : 1.6 MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE : 1 MIN. AC 100V VRMS
3. MECHANICAL:
A. DURABILITY : 5000 CYCLES MIN
B. TEMPERATURE RANGE: -35°C TO +85°C
4. PACKAGING:
TAPE AND REEL



- NOTES-
1. COPLANARITY : MAX. 0.1
2. RF SWITCH CIRCUIT DIAGRAM:



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

METRIC DRAWING

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN	DATE	TITLE				Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810			
		JIA YONG LI	18-Sep-08								
	REFERENCE	ENGINEER	DATE	RF SWITCH CONNECTOR							
		JIA YONG LI	18-Sep-08								
		EAR # 3161	APPROVED	DATE							
K. CAPOZZI	9/22/08										
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	I:/SWITCH/ 902-9046				74868	B	902-9046		A		