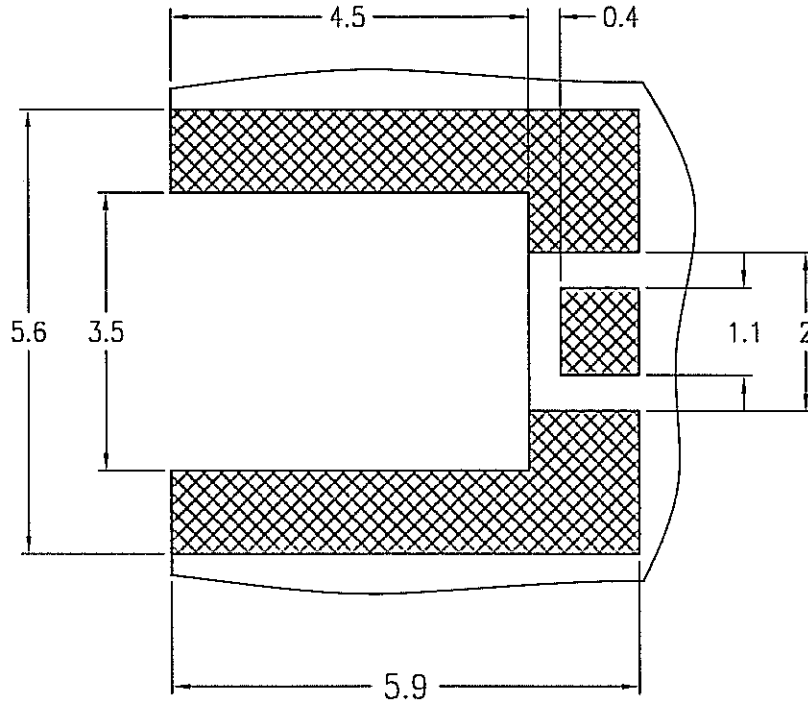
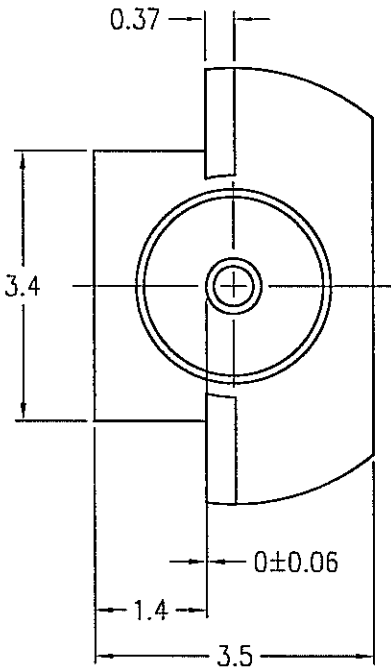
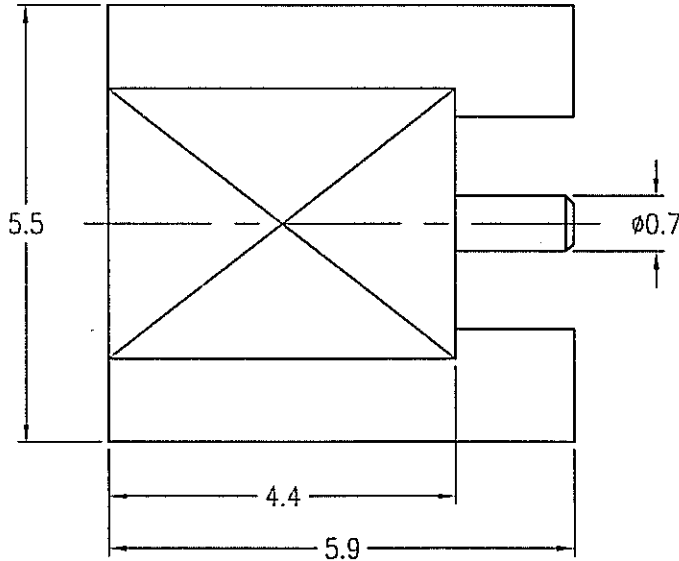


NOTES:

- MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY – BRASS, GOLD PLATING 3 MIN.
CONTACT – PHOSPHOR BRONZE, GOLD PLATING 30 MIN.
INSULATOR – PTFE
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0–6 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: – 40°C TO +90°C



RECOMMENDED MOUNTING PATTERN



PATTERN



LAND(FREE OF SOLDER MASK)

1. MAX. PATTERN THICKNESS=1.6mm

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
0.5 – 6mm ±0.1mm 6 – 30mm ±0.2mm 30 – 120mm ± 0.3mm ANGLES ±1°

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MATERIAL	DRAWN J. TANG	DATE 26-Sep-05	TITLE MMCX EDGE CARD MOUNT JACK			Amphenol RF	
	ENGINEER A. WU	DATE 26-Sep-05				Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
REFERENCE EAR#2596	APPROVED A. WU	DATE 26-Sep-05	SCALE: 8/1			DRAWING NO. MMCX6251S5-001-3GT30G-50	
	CAD FILE F:\DWG\MMCX\6251S5\001\50\3GT30G-BSZ	SHEET 2 OF 2				ITEM NO. 096251AAW02GE5F	
FINISH			DWG SIZE B	CODE ID 74868	REV B	PART NO. 908-22115	