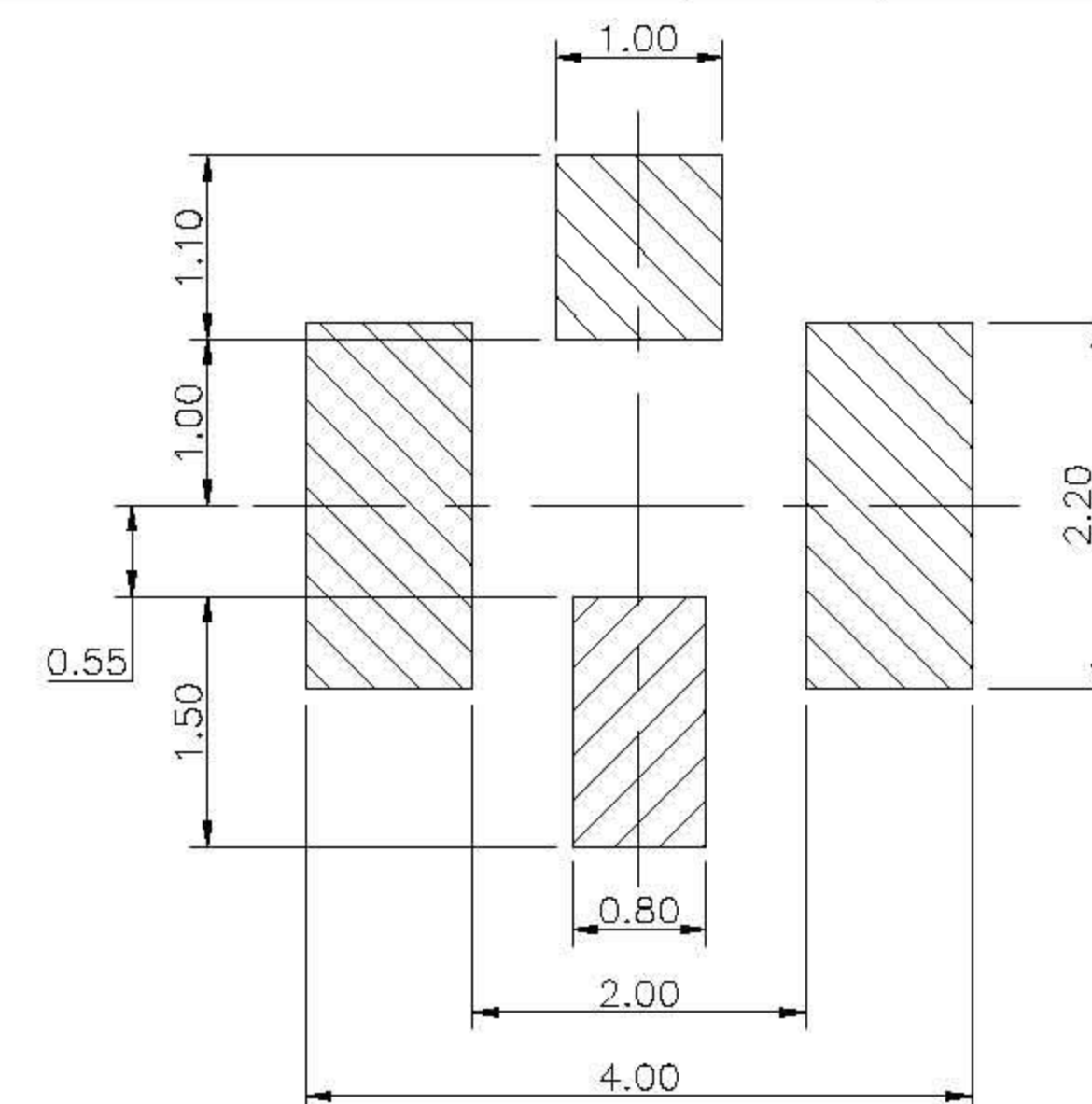
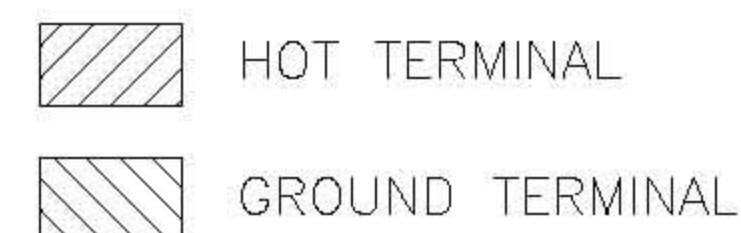
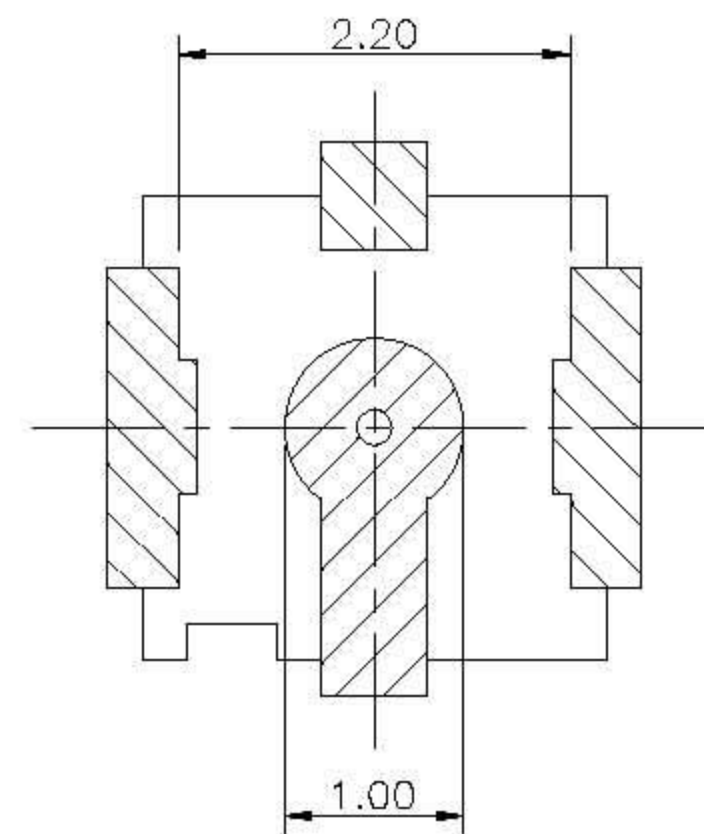
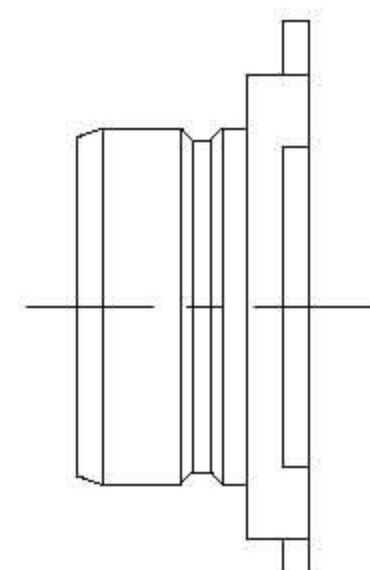
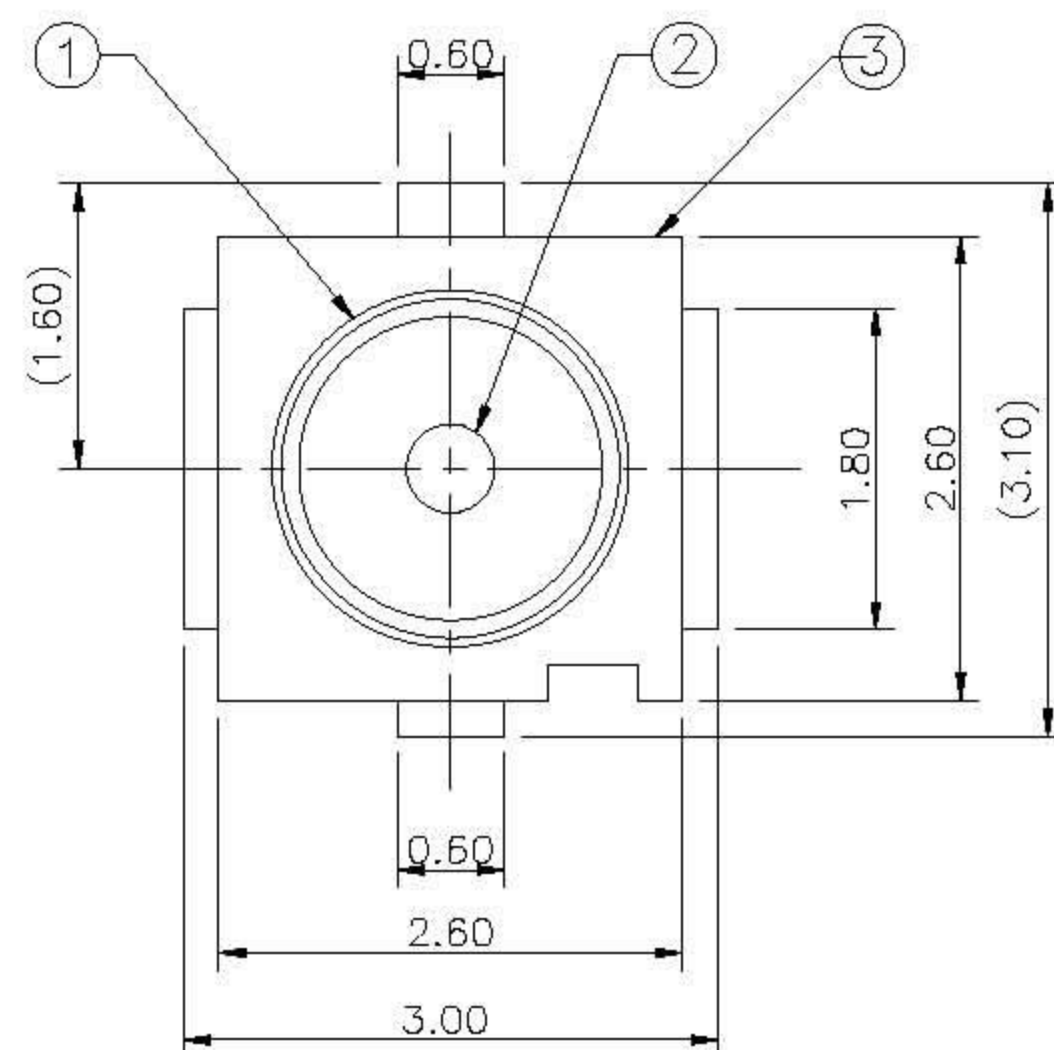
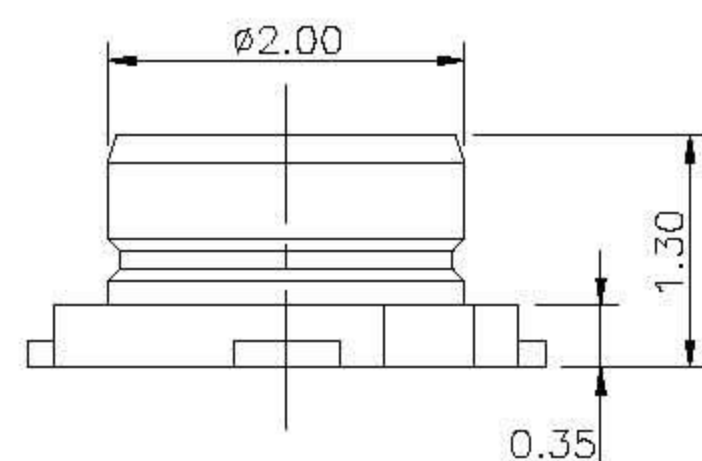


SUNRIDGE P/N: MCBG-ST-00T

REV	DESCRIPTION	DWN	DATE	APP
A	Initial release	C. DENG	01/28/03	R. CHU



Recommended PCB Layout



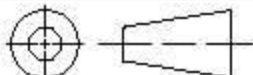
KJ CODE : CN03008-N/1

RATING AND CHARACTERISTICS

ITEM	SPECIFICATION
FREQUENCY RANGE	DC TO 6 GHz
NOMINAL IMPEDANCE	50 OHM
TEMPERATURE RANGE	-40°C TO +90°C
VOLTAGE RATING	250Vrms
CONTACT RESISTANCE	25mOHM MAX.
WITHSTANDING VOLTAGE	AC 300Vrms
INSULATION RESISTANCE	500MOHM MIN.
DURABILITY	50 CYCLES

NOTES:

- ①: OUTER CONTACT: COPPER ALLOY, GOLD PLATED
②: CENTER CONTACT: COPPER ALLOY, GOLD PLATED
③: INSULATOR: ENGINEERING PLASTIC
4: EQUIVALENT TO HEROSE U.FL

		UNLESS OTHERWISE SPECIFIED TOLERANCE (IN MM)		 SUNRIDGE SUNRIDGE CORPORATION			
X.± 2	.XX ± 0.20	PART NAME: MCB mating part, PCB mount.					
.X± 0.3	.XXX± 0.10						
ORIGINAL DESIGN :01/28/03				SCALE			
MATERIAL: (see note)							
FINISH: (see note)							
APP	R. CHU	SCALE		SHEET		DRAWING NO	REV
CHK	F. CHI	NONE		1/2		MCBG-ST-00T	A
DWN	C. DENG						