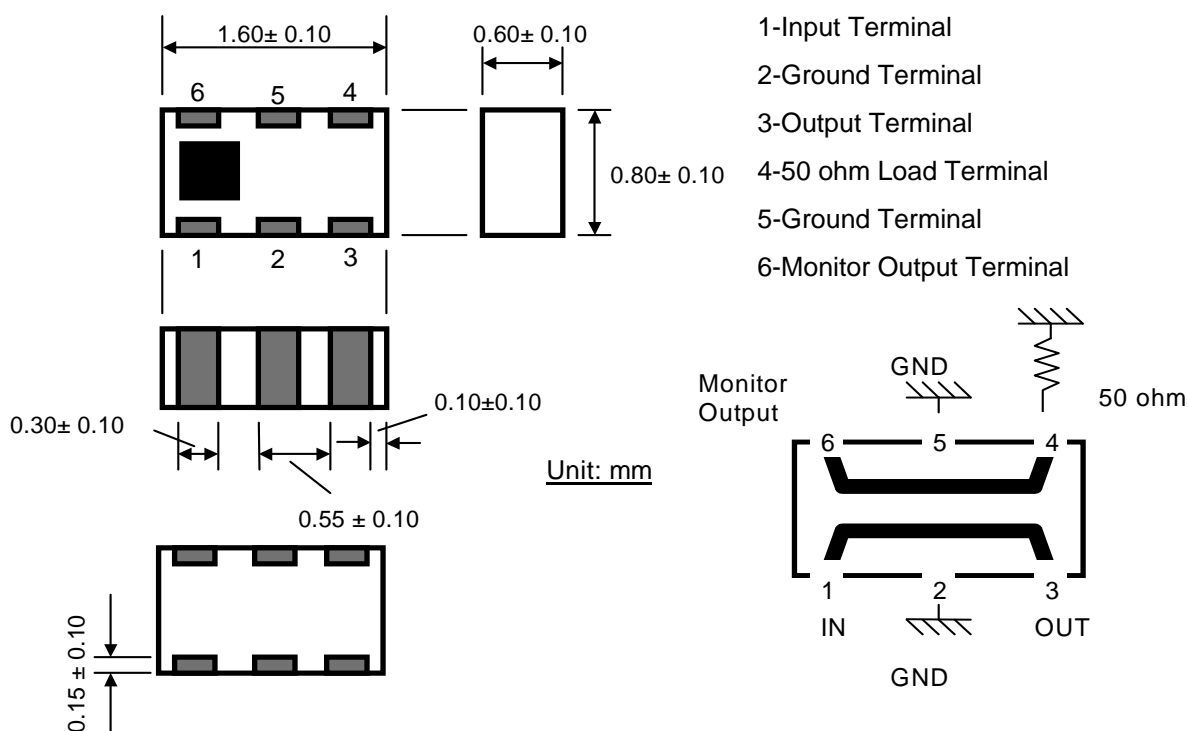


MULTILAYER DIRECTIONAL COUPLER SPECIFICATION

P/N : **HHM2202SA2**

MECHANICAL DIMENSIONS



ELECTRICAL CHARACTERISTICS

Frequency	Coupling	Ins.Loss(1)	Ins.Loss(2)	Isolation	VSWR
1710-1785	-14.7 ± 1.0	0.30 max	0.35 max	25 min	1.4 max
MHz	dB	dB	dB	dB	

Ins. Loss(1):at 25 degree

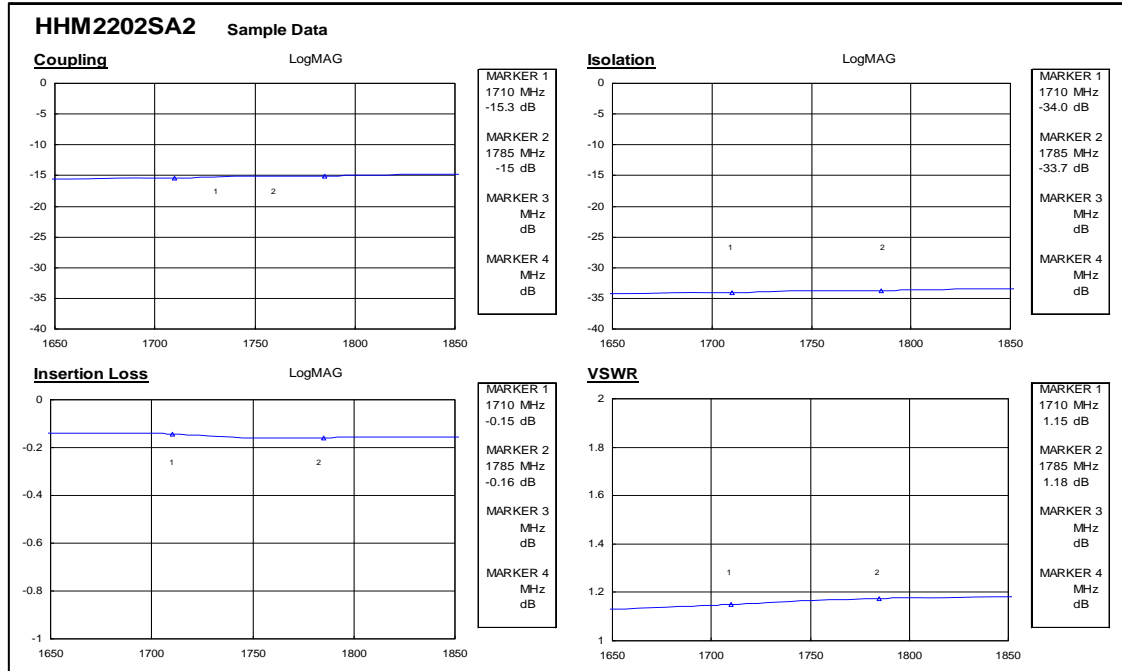
Ins.Loss(2):at Operating Temperature

TEMPERATURE RANGE

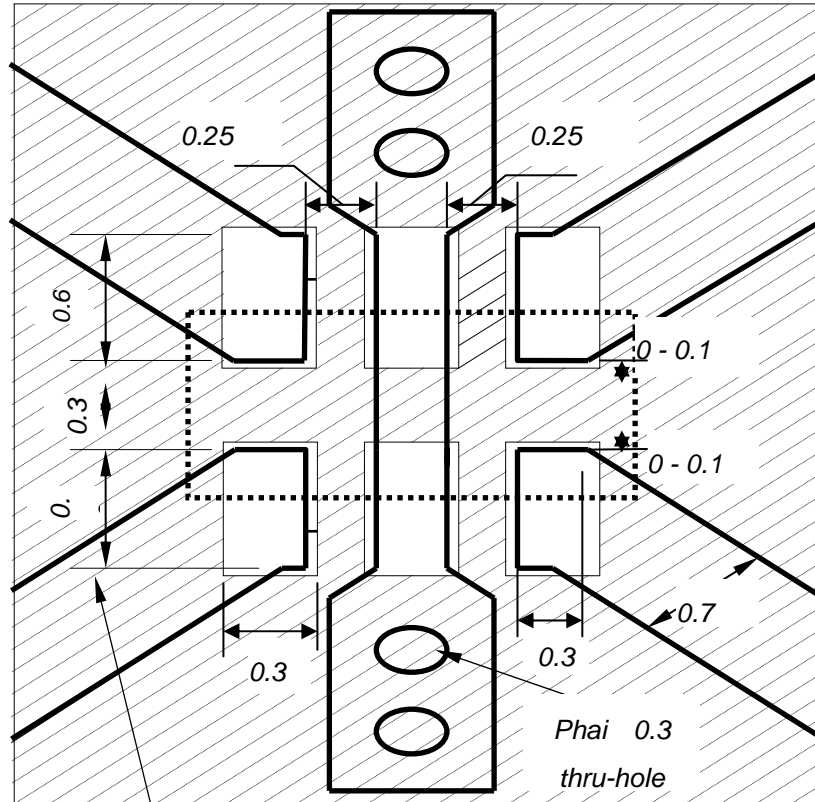
Storage Temperature : -40 ~ +85 °C

Operating Temperature : -40 ~ +85 °C

FREQUENCY CHARACTERISTICS



RECOMMENDED LAND PATTERN



This width is 50ohm.

Micro-strip line for 0.4mm thick glass-epoxy substrate.