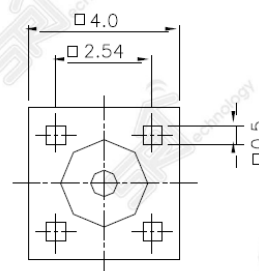
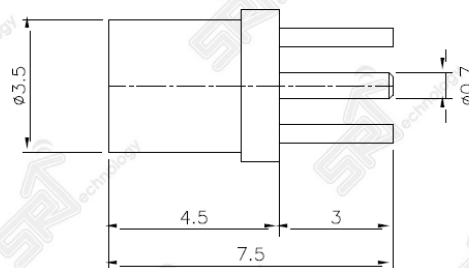
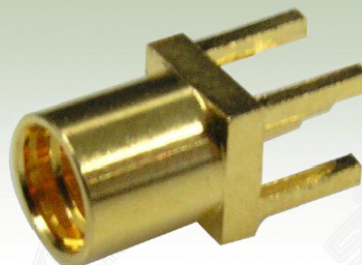


Synergy Telecom P Ltd.

MMCX Female PCB

Electrical Specification

Item	Specification
Frequency range	DC~6GHz
Impedance	50 Ω
Insulation Resistance	1,000 M Ω Min
Contact resistance	Center contacts : 5.0 m Ω Outer contacts : 2.5m Ω
Connector Retention	500 Cycles Min
Voltage Rating	170V rms
Working Temperature	-65°C~+125°C
Vibration	MIL-STD-202
Shock	MIL-STD-202
RoHS	Compliance



Material Specification

Item	Specification
Body & Coupling Nut	Brass / Gold plating
Center contact	Beryllium / Gold plating
Insulator	PTFE
Ferrule	Brass / Nickel plating