SMP Connectors

SMP connectors are sub miniature RF connectors with snap couplings which offer broadband performance from DC to 40GHz.with a VSWR of 1.18 max. These are one of the smallest series available for RF coaxial applications. The small size allows interconnects on the most miniature of devices, devices with multiple posts where high density is required, where lighter weight end products are essential, and where it is necessary, to fit miniature, and sub miniature cables. PCB versions are available in Limited Detent, Full Detent and Smooth bore.

PCB Mount (Limited Detent)			
2062AL10111	☑	1	**SMP** Male SMT Vertical 50 ohm Limited Detent
2062AL12111	☑	2	**SMP** Male SMT Vertical 50 ohm Limited Detent
2062EL10104	☑	3	**SMP** Male End Launch 50 ohm Limited Detent
PCB Mount (Full Detent)			
2062AF10111	☑	1	**SMP** Male SMT Vertical 50 ohm Full Detent
2062AF12111	☑	2	**SMP** Male SMT Vertical 50 ohm Full Detent
2062EF10104	☑	3	**SMP** Male End Launch 50 ohm Full Detent
PCB Mount (Smooth Bore)			
2062AS10111	☑	1	**SMP** Male SMT Vertical 50 ohm Smooth Bore
2062AS12111	☑	2	**SMP** Male SMT Vertical 50 ohm Smooth Bore
2062ES10104	☑	3	**SMP** Male End Launch 50 ohm Smooth Bore
Direct Solder			
2020A504-047	☑	4	**SMP** Female Direct Solder for .047 cable
2020A504-085	☑	4	**SMP** Female Direct Solder for .085, .086 cable

☑ RoHS compliant REQUEST QUOTE REQUEST DRAWING

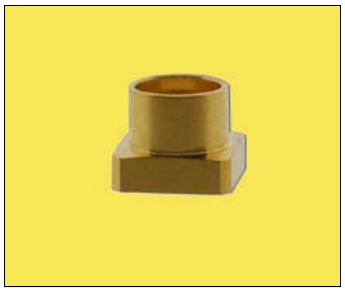


Fig.1



Fig.2

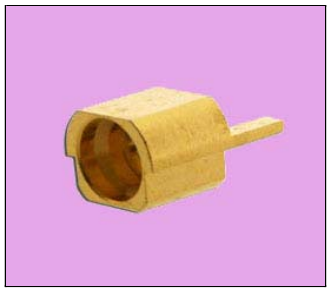


Fig.3



Fig.4