

185M3 Connectors Low profile & M3 threaded

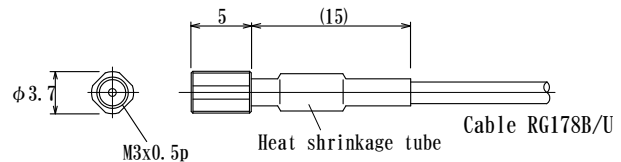
- Threaded coupling (M3) for better mechanical security and to minimize signal leakage. Right Angle type

Specifications	MIL-C-39012	
Nominal impedance	50Ω	
VSWR	DC~1GHz 1.3 max	
Insertion loss	DC~1GHz 0.1√f dB max f:Periodicity (GHz)	
Insulation resistance	1000MΩ min at DC500V	
Dielectric withstanding voltage	AC 500V 1 minute	
Temperature range	-30℃~+85℃	
Material	Shell	Brass Nickel plated
	Center socket contact	Beryllium copper Heat treated, Gold plated

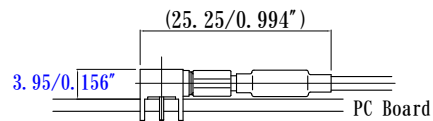
Specifications may be subject to change without notice.

Plug

185M3P-RG178

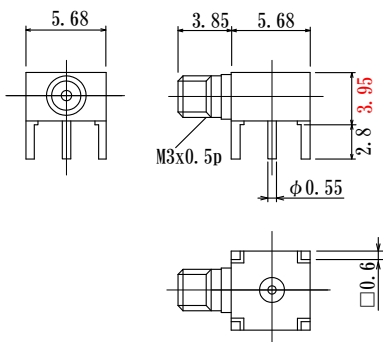


Mating Configuration

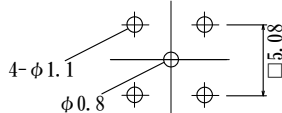


PC Board Jack

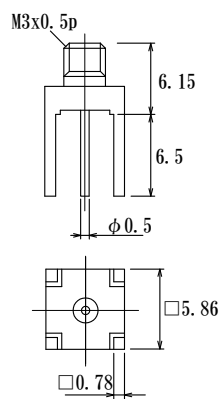
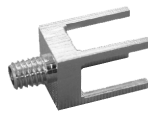
185M3J-LBH



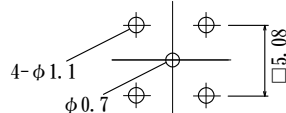
PC Board Layout



185M3J-LBV-L65

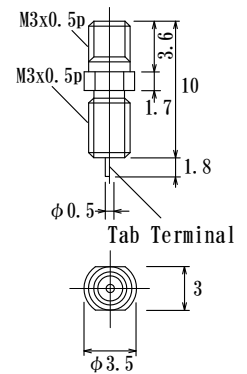


PC Board Layout

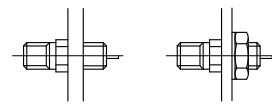


Panel Jack

185M3J-L118-BR



How to mount



Panel with M3 thread

Panel + M3 NUT

* mark product is made only upon order.