

## 1117 Avert

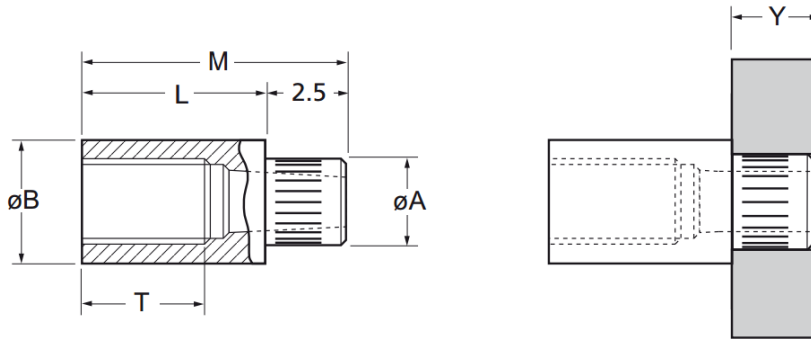
Brass · Short spigot  
M2.5 - M3

### Features

- Threaded stand-off pillars for PCBs in a range of metric internal threads and many stand-off heights
- Internally threaded bore takes a threaded part e.g. D-subminiature connectors
- Available in many stand-off heights to accommodate a wide variety of components
- Can be used for board thicknesses of 0.8 - 2.0 mm
- Suitable as a female mating bush for D-subminiature connectors

### Material

- Brass, tin plated



Part No.	Size ø	Y			Hole Size		øB max.	L ± 0.1	øA max.	T min.	M ± 0.2	Fasteners per pod ± 1	Nm max. <sup>(1)</sup>			
		nom.	min.	max.	min.	max.										
01117-06555	M2.5 x 0.45	0.8	2.0	2.70	2.80	4.05	7.0	2.69	4.9	9.5	30	0.85				
01117-06560													5.5	3.4	8.0	36
01117-06570													6.0	3.9	8.5	34
01117-06580													8.0	5.9	10.5	27
01117-06590													9.0	5.9	11.5	25
01117-07055	M3 x 0.5	0.8	2.0	3.30	3.40	4.83	7.0	3.28	4.9	9.5	30	1.38				
01117-07060													5.5	3.4	8.0	36
01117-07070													6.0	3.9	8.5	34
01117-07080													8.0	5.9	10.5	27
01117-07090													9.0	5.9	11.5	25

(1) As tested in 1.5 mm thick glass fibre reinforced board to specification NEMA-L11-1971 Type FR4

### Assembly Applications

- Aluminium geartrays and extrusions
- D-connectors
- PCBs
- Telecommunications equipment

