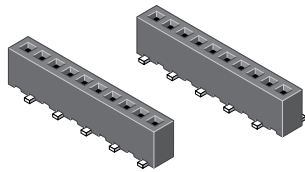


Female Header SMD 1,27 mm

Series

185



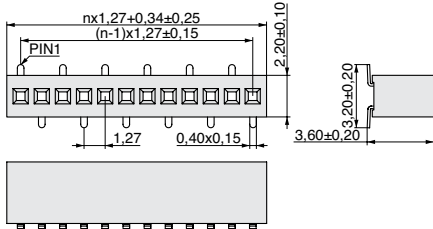
Rated current	1,0 A
Rated voltage	100 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} for one minute
Material contact	Phosphor bronze
Material insulator	High temp. thermoplast UL94V-0
Operating temperature	-40°C to +105°C
Max. processing temper.	260°C for 10 seconds

pitch	1,27
termination	
mating pin size	<input type="checkbox"/> 0,40
max. pincount	036

All dimensions in mm.

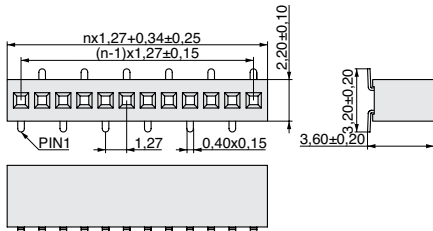
Variation

Layout A



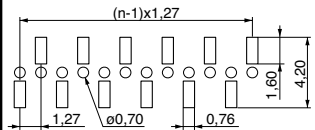
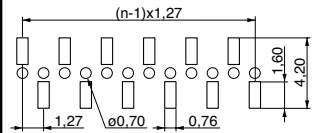
6

Layout B



7

PCB Layout



Plating: T = Sn, F = Au
 Packaging: R = Reel, T = Tube
 Cap: 0 = Without cap, 1 = With cap

* No. of contacts:
 Variation 6 = 003 - 036
 Variation 7 = 003 - 036

Variation (6,7)

No. of contacts *
(003,... - 036)

Plating contact (T,F)

Packaging (R,T)
 Cap (0,1)



www.mpe-connector.de

Order code:

185 - 2 - 2222 - 0 - N 2 X - R 2 2

Mating series	176	177	178	179	188	183														
see page	3-12	3-13	3-14	3-15	3-16	3-22														