

D-SUB Solder Cup

596



Rated current	5,0 A
Rated voltage	125 Vrms / Vdc
Withstand voltage	500 Vrms for 1 minute
Material contact	Copper alloy
Material insulator	Thermoplast UL94V-0
Operating temperature	-55°C to +85°C
Max. processing temper.	230°C for 10 seconds

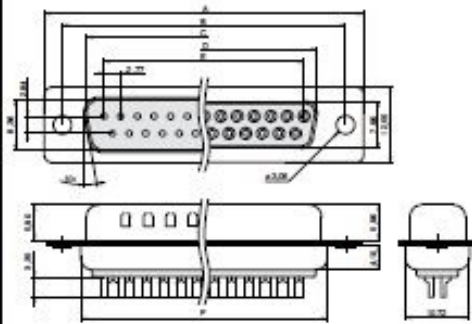
termination



max. pincount
037

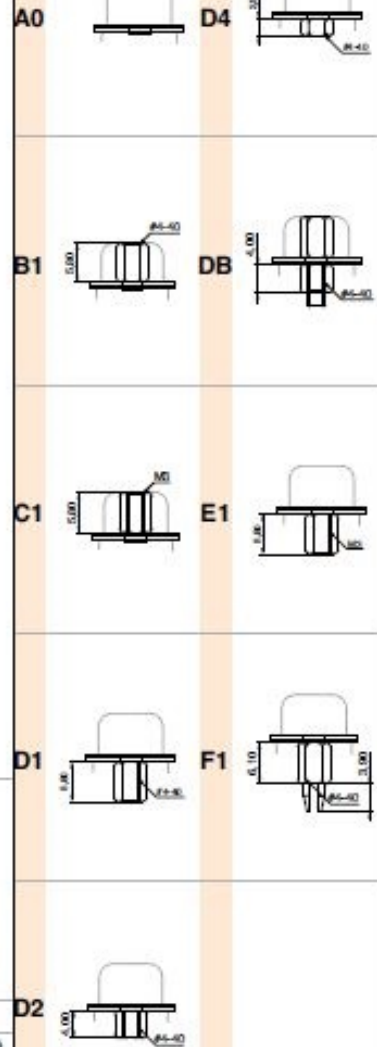
All dimensions in mm.

Variation / PCB Layout



4

Mounting option



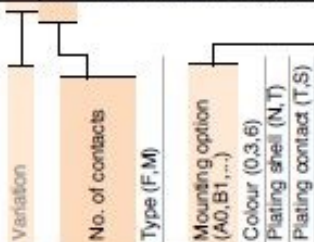
n	no. of contacts see figure left				
	A	B	C	D	E
009	3,0,81	24,99	16,92	16,33	19,20
015	3,9,14	33,32	25,50	24,66	27,70
025	5,3,04	47,04	38,96	38,38	41,10
037	6,9,32	63,50	55,42	54,84	57,30

Type:
F = Female
M = Male

Colour:
0 = Black
3 = Blue
6 = White

Plating shell:
N = Ni
T = Sn

Plating contact:
T = Sn
S = Selective Au



Order code:

596-4-?-?-?-?-?-BS0