

General specifications

Insulator material	PBT, UL94V-0, color: black
Contact material	Brass, plating: silver
Current rating	3 Pin: #1, #2 = 7.5 A, #3 = 1 A; 4 Pin: 7.5 A
Voltage rating	20 VDC
Contact resistance	30 mΩ max.
Insulator resistance	50 MΩ min.
Dielectrical withstanding	250 VAC for 1 min
Operating temperature	-25 °C to +70 °C
Durability	1000 cycles

Mating parts series



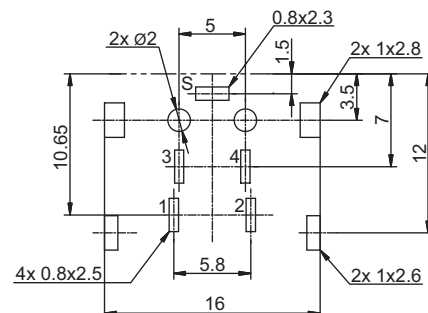
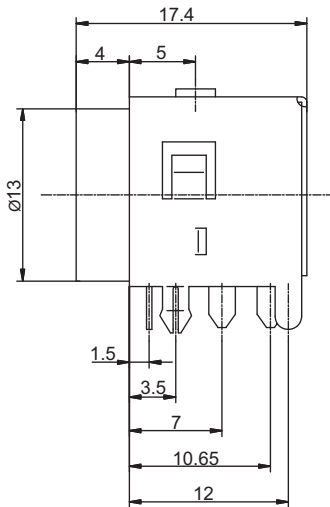
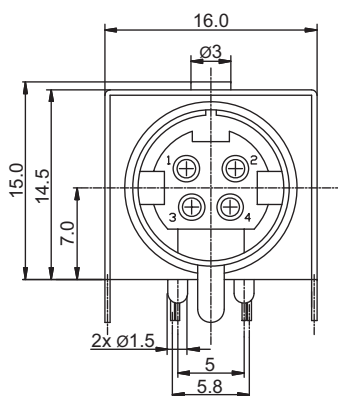
RoHS
compliant

Mechanical dimensions

Unit: mm

5888M041

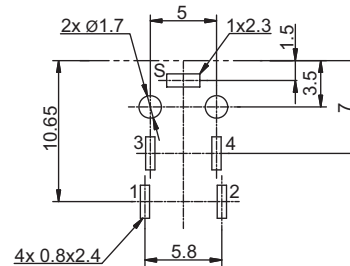
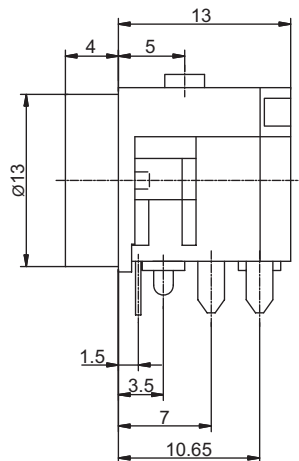
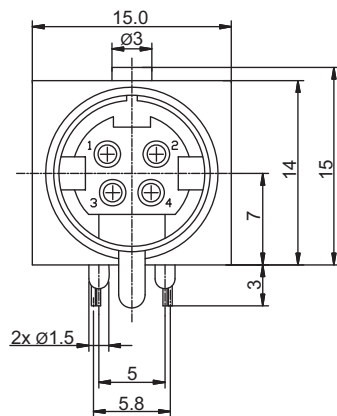
w/ shield



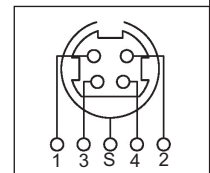
Recommended P.C.B. layout
bottom view
tolerances ± 0.10

5888M040

w/o shield



Recommended P.C.B. layout
bottom view
tolerances ± 0.10



continued on page 2

Part numbering guide

5888	M	03	0
Series	Type	No. of contacts	Shield
	M = Mini DIN Jack	03, 04	0 = w/o shield 1 = w/ shield

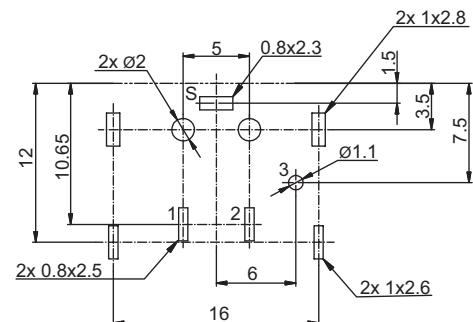
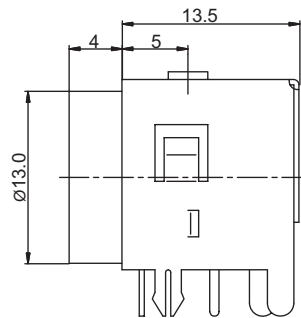
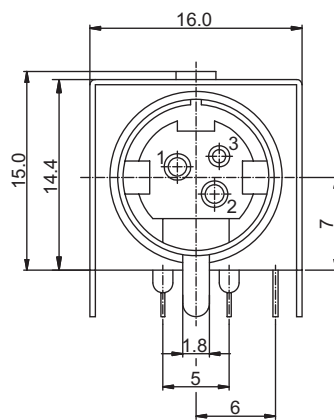
* standard



Mechanical dimensions

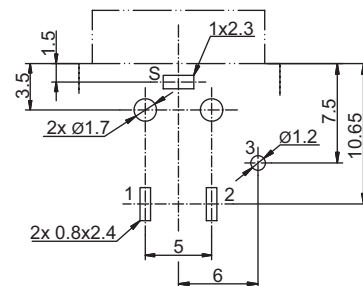
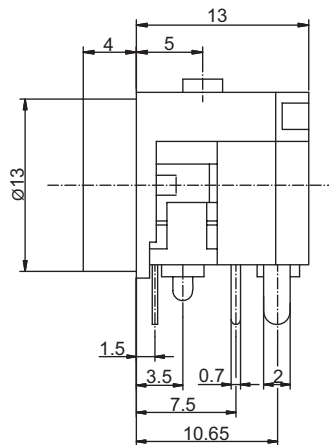
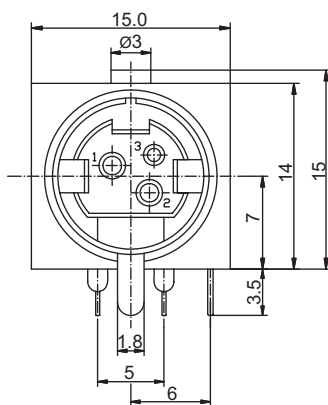
Unit: mm

5888M031
w/ shield

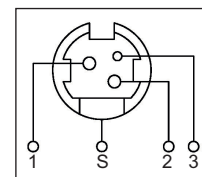


Recommended P.C.B. layout
bottom view
tolerances ± 0.10

5888M030
w/ shield



Recommended P.C.B. layout
bottom view
tolerances ± 0.10



Tolerances		
Linear	<6	± 0.10
	6-20	± 0.20

