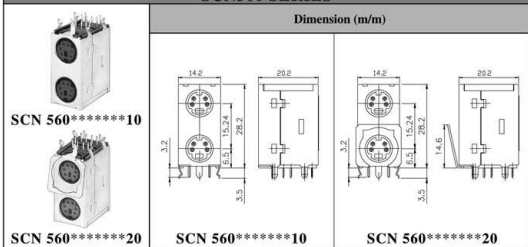
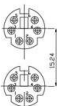
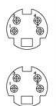
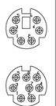
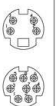
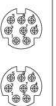
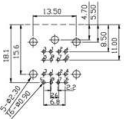



MINIATURE CIRCULAR DIN JACK

SCN560 SERIES



Arrangement of Contact					P.C.B Layout Jack Bottom View	Insulator Color Code Arrangement
						
6 × 6 POS.	4 × 4 POS.	6 × 8 POS.	4 × 8 POS.	8 × 8 POS.		
SCN 560SA	SCN 560SB	SCN 560SC	SCN 560SD	SCN 560SE	SCN 560SE	

Material

- Insulator : PBT(Black,UL94V-0)
- Contact : Phosphor bronze
- Metal Shell : Copper alloy

Specification

- Rating : 100VAC 1A (max.)
12VDC 2A (max.)
- Dielectric withstanding voltage :
500VAC, 60Hz for 1 minute
- Insulation resistance (initial) :
100M Ω (min.) at 500V DC
- Contact resistance (initial) :
30m Ω (max.) at AC100mA(max.) 1KHz
- Insertion & Extraction force :
Initial : 4.5kgs (max.)
Extraction force : 0.9 to 3.0kgs

Ordering Information

SCN560

- Series No.
- Type
S : Receptacle
- Contact No.
A : 6 × 6, B : 4 × 4, C : 6 × 8, D : 4 × 8, E : 8 × 8
- Contact plating ("G" is standard)
T : Tin
G : Gold flash
- Terminal plating ("T" is standard)
T : Tin
G : Gold flash
- Shell plating ("N" is standard)
T : Tin
N : Nickel
- Housing color code (see drawing)
Code arrangement : T→D
G : Green L : Purple B : Black
- Special option
10 : Without grounding shield
20 : With grounding shield