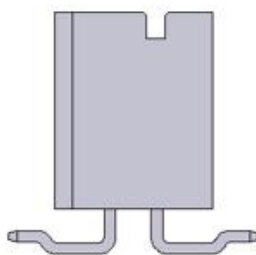


.100" (2.54mm) Pitch/Disconnectable Insulation Displacement Connectors

.100" (2.54mm) Connectors



Specifications:

Material And Finish:

Insulator:PA66 UL94V-0 Color:Natural

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp(22AWG)

Voltage Rating:250V AC/DC

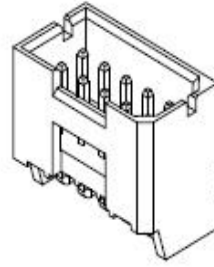
Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

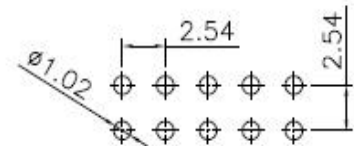
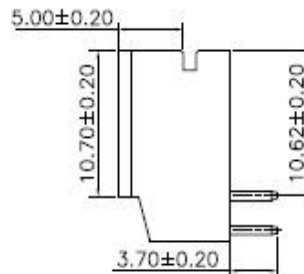
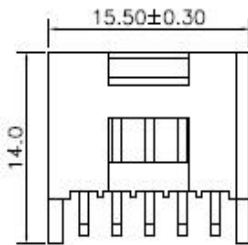
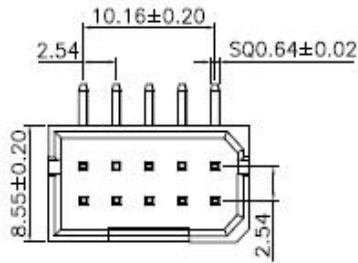
Withstanding Voltage:1000V AC/Minute



Ordering Information

A254800R-10X-01-X
1 2 3 4 5

- 1:—Series No.
2:—R:R/A Type
3:—No. of Positions
4:—A:Gold Flash
H:Selective Gold Flash
T:10u" Gold on contact;Tin on tail
M:15u" Gold on contact;Tin on tail
Q:Tin Plated
S:Matte Tin Plated
5:—A:In bag
B:In Tube
C:In Tray



P.C.B Hole Layout

Specifications:

Material And Finish:

Insulator:PA46 UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp(22AWG)

Voltage Rating:250V AC/DC

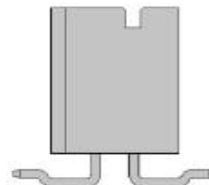
Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

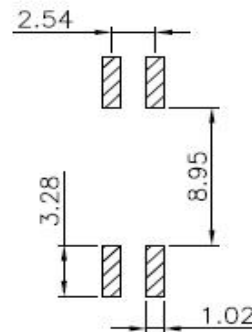
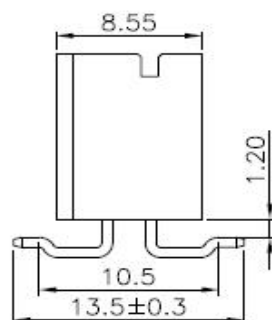
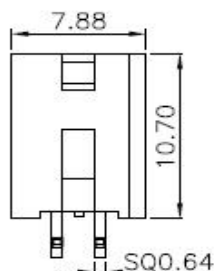
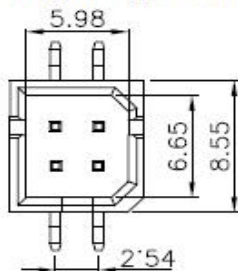
Withstanding Voltage:1000V AC/Minute



Ordering Information

A254800M-04X-01-X
1 2 3 4 5

- 1:—Series No.
2:—M:SMT Type
3:—No. of Positions
4:—A:Gold Flash
H:Selective Gold Flash
T:10u" Gold on contact;Tin on tail
M:15u" Gold on contact;Tin on tail
Q:Tin Plated
S:Matte Tin Plated
5:—B:In Tube
G:W/O in Tap&Reel
F:W/Cap in Tap&Reel



PCB LAYOUT

.100" (2.54mm) Pitch Housing

Specifications:

Material And Finish:

Insulator: PA66 UL94V-0

Color: Natural

Rating:

Current Rating: 3.0 Amp (22AWG)

Voltage Rating: 250V AC/DC

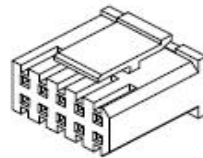
Operating Temperature Range: -40°~+125°C

Electrical:

Contact resistance: 20m Ohm Max

Insulator resistance: 1000M ohm min.

Withstanding Voltage: 1000V AC/Minute



HJBRIGHT®

Ordering Information

H254800-10P-01-A

1 2 3

1:—Series No.

2:—No. of Positions

3:—A: In bag

