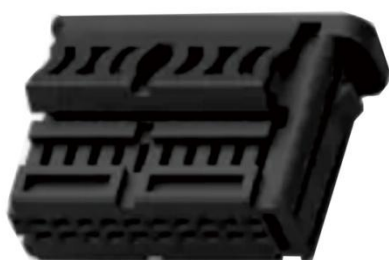
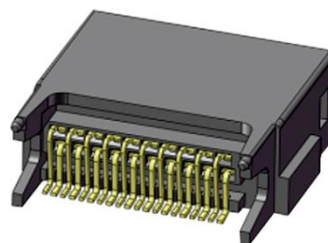


.070"(1.80mm) Pitch/Disconnectable Insulation Displacement Connectors

.070"(1.80mm) Connectors



.070" (1.80mm) Pitch 90° /180° Wafer

Specifications:

Material And Finish:

Insulator:LCP UL94V-0 Color:BLACK

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:50V AC/DC

Operating Temperature Range:-40°~+125°

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:500V AC/Minute



Ordering Information

A18012R-20S-01-XD

1 2 3 4 5 6

1:— Series No.

2:— R:R/A Type

3:— No. of Positions

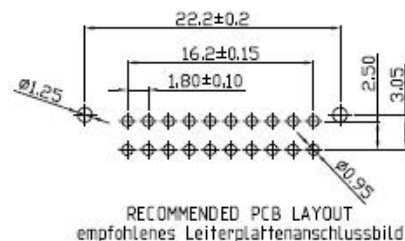
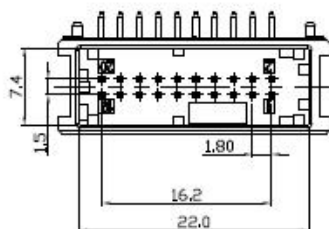
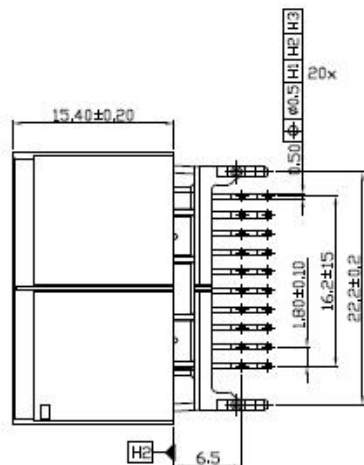
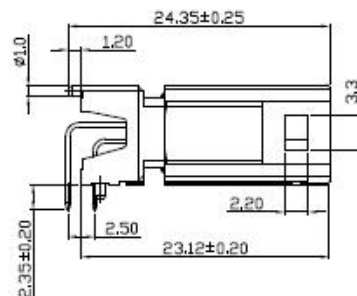
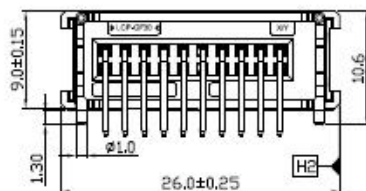
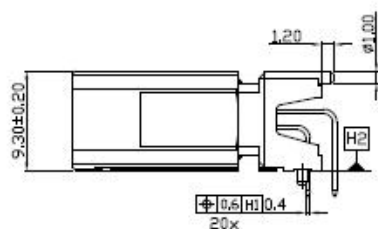
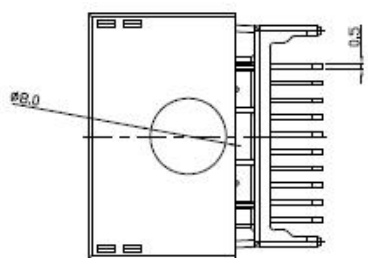
4:— S:40~120u"Sn Over 40~88u" Ni

5:— A:A Type

B:B Type

Z:Z Type

6:— D:In Tape&Reel



RECOMMENDED PCB LAYOUT
empfohlenes Leiterplattenanschlussbild

A Type	B Type	Z Type

.070" (1.80mm) Pitch SMT Wafer

Specifications:

Material And Finish:

Insulator:LCP UL94V-0 Color:BLACK

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:50V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:500V AC/Minute
connector is USCAR conform



HJBRIGHT®

Ordering Information

A18012H-20S-01-D

1 2 3 4 5

1:— Series No.

2:— H:Horizontal SMT Type

3:— No. of Positions

4:— S:120~240u"Sn

Over 40~100u" Ni

5:— D:In Tape&Reel

