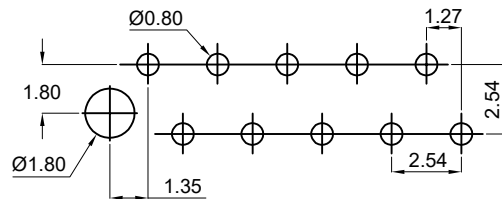
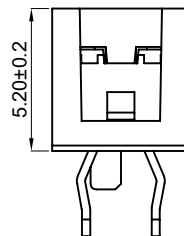
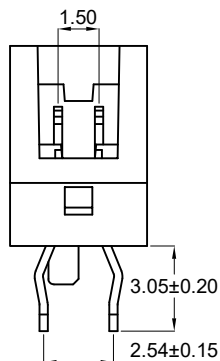
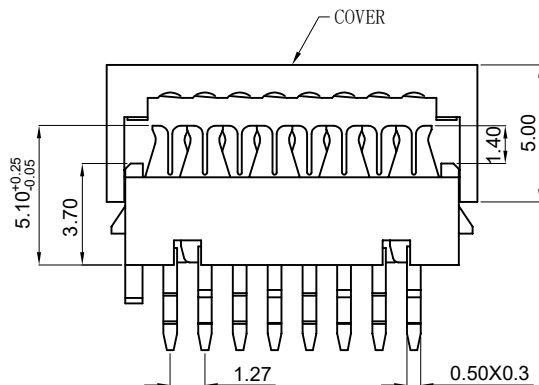
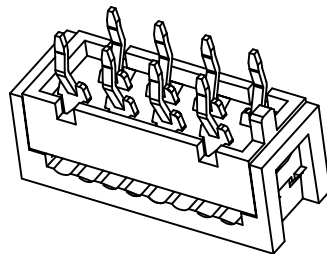
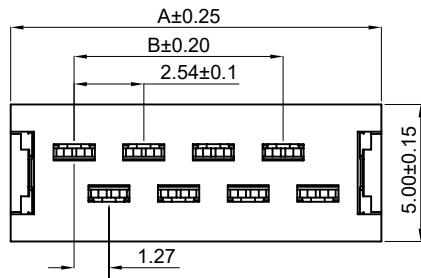


RoHS



Recommended P.C. Board Layout

TECHNICAL PARAMETERS:

Rated current: 1A AC/DC

Withstand voltage: 500V AC/minute

Insulation resistance: 1000MΩ min

Contact resistance: 20MΩ Max

Operating temperature: -20° C ~ +105° C

Insulator Material:PBT Glass

Fiber(UL94V-0)

Contact :Phosphor bronze

Contact : Sn Over Ni

Ordering Information

FD 254 RD WV F - 2xx S D 3 503

Colour RD=Red
Type WV=180°
F=Pole
No.of Pins 210=2x10PIN
Plating G=Gold Plated S=Tin Plated
Material D=PBT
Package 0=PE Bag 1=Tape&Reel 2=Tube 3=Tray

Dimensions			PIN
A	B	C	
3.81	5.50	6.99	2x2
6.35	8.04	9.53	2x3
8.89	10.58	12.07	2x4
11.43	13.12	14.61	2x5
13.97	15.66	17.15	2x6
16.51	18.20	19.69	2x7
19.05	20.74	22.23	2x8
21.59	23.28	24.77	2x9
24.13	25.82	27.31	2x10
26.67	28.36	29.85	2x11
29.21	30.90	32.39	2x12
31.75	33.44	34.93	2x13

SCONDAR ELECTRONIC LIMITED
ENGINEER YAO APPROVED

OPERATION

X. X ±0.35

X. XX ±0.25

X. XXX ±0.15

Angle ±3°

DIM TOL

DRAW

YaoQ

2016. 06. 15

SCALE

—

DESIGN

Lyao

2016. 06. 16

UNIT

mm

CHECK

Lisa

2016. 06. 18

SIZE

A4

APPROVE

SHEET

1/1

PART NO.

FD254RDWVF-2xxSD3503

PROJ.

PROJ.

TITLE:

IDC Red PH2.54 2xXXPin Tin PBT RD Tray WV POLE



SCONDAR ELECTRONIC LIMITED