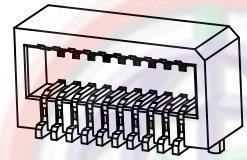
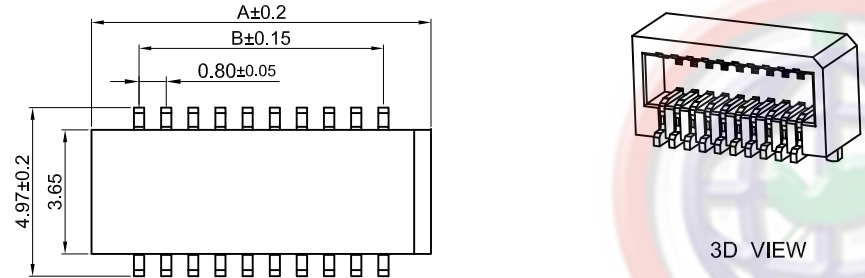


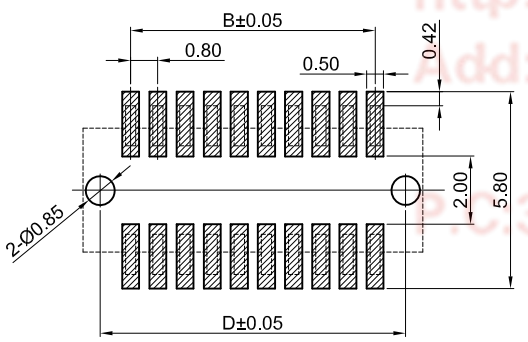
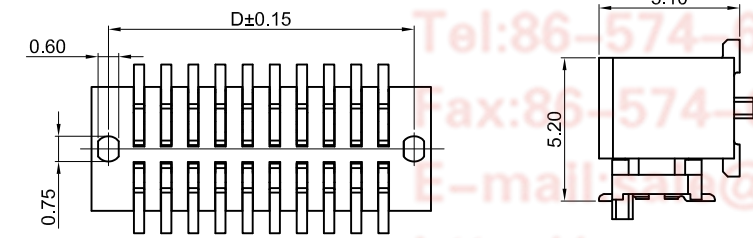
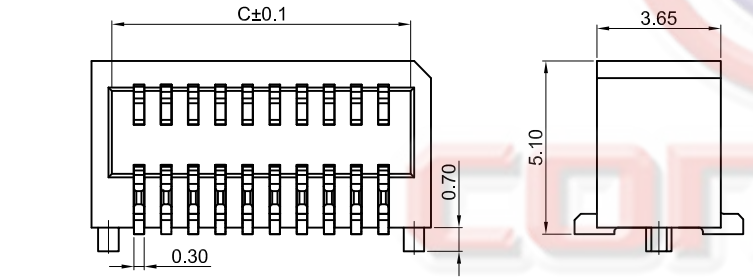
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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 04/07/19'		



3D VIEW



RECOMMEND PCB LAYOUT
(TOLERANCE=±0.05)

NO. of contacts	Dimensions			
	A.	B.	C.	D.
4	3.60	0.80	2.40	2.60
6	4.40	1.60	3.20	3.40
8	5.20	2.40	4.00	4.20
10	6.00	3.20	4.80	5.00
12	6.80	4.00	5.60	5.80
14	7.60	4.80	6.40	6.60
16	8.40	5.60	7.20	7.40
18	9.20	6.40	8.00	8.20
20	10.00	7.20	8.80	9.00
22	10.80	8.00	9.60	9.80
24	11.60	8.80	10.40	10.60
26	12.40	9.60	11.20	11.40
28	13.20	10.40	12.00	12.20
30	14.00	11.20	12.80	13.00
32	14.80	12.00	13.60	13.80
34	15.60	12.80	14.40	14.60
36	16.40	13.60	15.20	15.40
38	17.20	14.40	16.00	16.20
40	18.00	15.20	16.80	17.00
42	18.80	16.00	17.60	17.80
44	19.60	16.80	18.40	18.60
46	20.40	17.60	19.20	19.40
48	21.20	18.40	20.00	20.20
50	22.00	19.20	20.80	21.00
52	22.80	20.00	21.60	21.80

Mating Height:5.2mm
With DS1151-11

Notes:

Specifications:

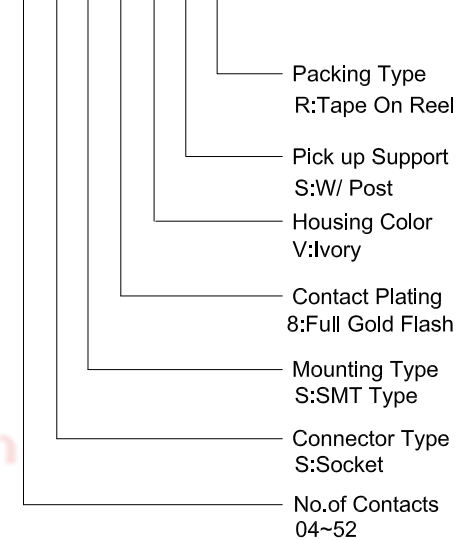
- Contact Resistance: 80mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding Voltage: 150V AC(rms) For 1 Minute.
- Current Rating:0.5A/Pin.
- Voltage Rating:60V AC rms.
- Temperature: -40°C~+85°C.

Materials:

- Contact Material: Copper Alloy.
- Contact Plating: Gold Plating Over Nickel.
- Insulator Material: HIGH-TEMP,Ivory,UL94-V0.

Product Number Code:

DS1151-12 - X X X X X X X 0



GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION		TITLE	0.80mm Board to Board SMT Single Groove Female Horizontal Type
UNITS	mm	SERIES	DS1151-12 SERIES

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	C-DS1151-12-XXXXXX0-A

晨翔电子有限公司
CONNELY CONNELY ELECTRONIC CO. LTD

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