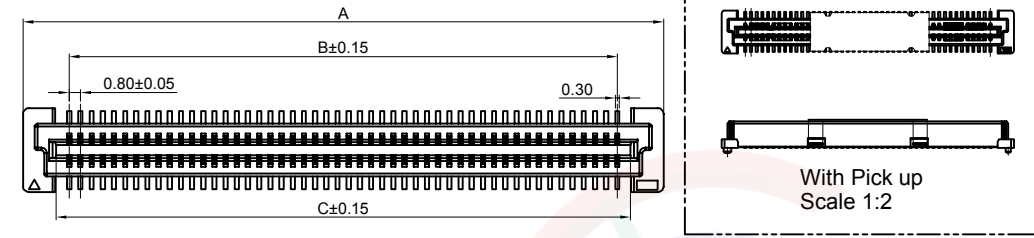


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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 04/08/19'		
B	DRAWING UPDATE	JLZ 11/09/21'		
C	DRAWING UPDATE	JLZ 04/15/23'		

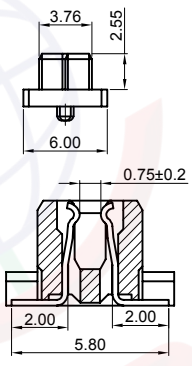


- Notes:
 Specifications:
 1. Contact Resistance: 80mΩ Max.
 2. Insulation Resistance: 800MΩ Min.
 3. Dielectric Withstanding Voltage: 150V AC(rms) For 1 Minute.
 4. Current Rating:0.5A/Pin.
 5. Voltage Rating:60V AC rms.
 6. Temperature: -40°C~+85°C.

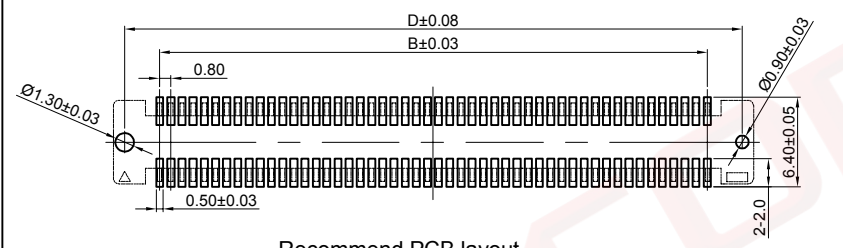
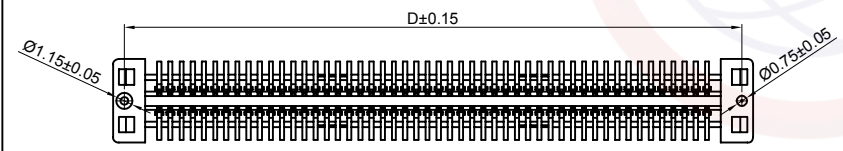
- Materials:
 1. Contact Material: Copper Alloy.
 2. Contact Plating: Gold Plating Over Nickel.
 3. Insulator Material: HIGH-TEMP,Ivory,UL94-V0.

Product Number Code:
 DS1151-14 - X X X X X X X 0

- Packing Type
R:Tape On Reel
- Pick up Support
S:W/ Pick up
- Housing Color
V:Ivory
- Contact Plating
8:Full Gold Flash
- Mounting Type
S:SMT Type
- Connector Type
S:Socket
- No.of Contacts
40~200

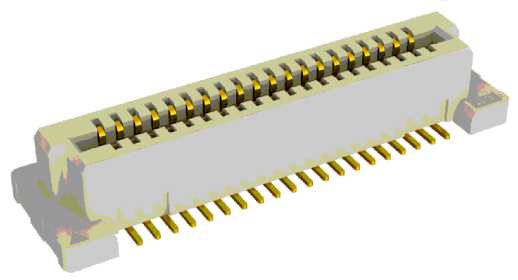


Section:A-A
Scale 2:1



Recommend PCB layout
 (Tolerance:±0.05)

NO.of contacts	Dimensions			
	A.	B.	C.	D.
40	21.80	15.20	17.10	20.20
60	29.80	23.20	25.10	28.20
80	37.80	31.20	33.10	36.20
100	45.80	39.20	41.10	44.20
120	53.80	47.20	49.10	52.20
140	61.80	55.20	57.10	60.20
160	69.80	63.20	65.10	68.20
180	77.80	71.20	73.10	76.20
200	85.80	79.20	81.10	84.20



(Series Image-Reference Only)

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

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1151-14-XXXXXX0-C		

PROJECTION		TITLE	0.80mm Board to Board SMT Single Groove Female Type
UNITS	mm	SERIES	DS1151-14 SERIES

