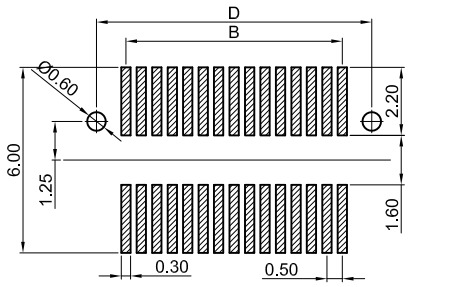
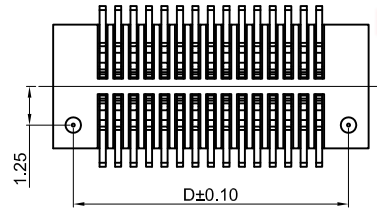
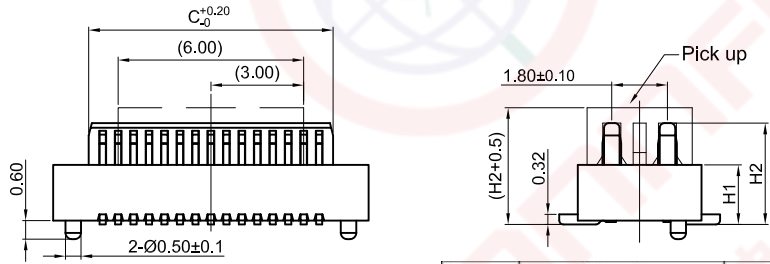
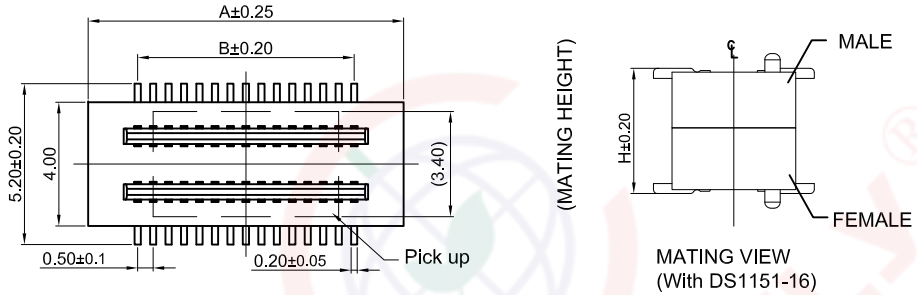


Dept	1	2	3	4	5	6	7	8	REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
Qty	1								A	NEW RELEASE	JLZ 03/21/19'		
DC	1												
ED	1												
IE	1												
ISO	1												
PD	1												
R&D	1												
SD	1												
QA	1												
QC	1												
QF	1												
TYPE No.	1	2	3	4	5	6	7	8					
MATING HEIGHT	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5					
MALE H1	0.925	1.425	1.925	1.025	1.525	2.025	2.525	3.025					
FEMALE		2.125			3.525								
MALE H2	2.275	2.775	3.275	2.925	3.425	3.925	4.425	4.925					



RECOMMENDED PCB PATTERN DIM.
TOLERANCE : ±0.05

No. of contacts	Dimensions				No. of contacts	Dimensions			
	A	B	C	D		A	B	C	D
2*4	4.7	1.5	2.4	3.4	2*33	19.2	16.0	16.9	17.9
2*5	5.2	2.0	2.9	3.9	2*34	19.7	16.5	17.4	18.4
2*6	5.7	2.5	3.4	4.4	2*35	20.2	17.0	17.9	18.9
2*7	6.2	3.0	3.9	4.9	2*36	20.7	17.5	18.4	19.4
2*8	6.7	3.5	4.4	5.4	2*37	21.2	18.0	18.9	19.9
2*9	7.2	4.0	4.9	5.9	2*38	21.7	18.5	19.4	20.4
2*10	7.7	4.5	5.4	6.4	2*39	22.2	19.0	19.9	20.9
2*11	8.2	5.0	5.9	6.9	2*40	22.7	19.5	20.4	21.4
2*12	8.7	5.5	6.4	7.4	2*41	23.2	20.0	20.9	21.9
2*13	9.2	6.0	6.9	7.9	2*42	23.7	20.5	21.4	22.4
2*14	9.7	6.5	7.4	8.4	2*43	24.2	21.0	21.9	22.9
2*15	10.2	7.0	7.9	8.9	2*44	24.7	21.5	22.4	23.4
2*16	10.7	7.5	8.4	9.4	2*45	25.2	22.0	22.9	23.9
2*17	11.2	8.0	8.9	9.9	2*46	25.7	22.5	23.4	24.4
2*18	11.7	8.5	9.4	10.4	2*47	26.2	23.0	23.9	24.9
2*19	12.2	9.0	9.9	10.9	2*48	26.7	23.5	24.4	25.4
2*20	12.7	9.5	10.4	11.4	2*49	27.2	24.0	24.9	25.9
2*21	13.2	10.0	10.9	11.9	2*50	27.7	24.5	25.4	26.4
2*22	13.7	10.5	11.4	12.4	2*51	28.2	25.0	25.9	26.9
2*23	14.2	11.0	11.9	12.9	2*52	28.7	25.5	26.4	27.4
2*24	14.7	11.5	12.4	13.4	2*53	29.2	26.0	26.9	27.9
2*25	15.2	12.0	12.9	13.9	2*54	29.7	26.5	27.4	28.4
2*26	15.7	12.5	13.4	14.4	2*55	30.2	27.0	27.9	28.9
2*27	16.2	13.0	13.9	14.9	2*56	30.7	27.5	28.4	29.4
2*28	16.7	13.5	14.4	15.4	2*57	31.2	28.0	28.9	29.9
2*29	17.2	14.0	14.9	15.9	2*58	31.7	28.5	29.4	30.4
2*30	17.7	14.5	15.4	16.4	2*59	32.2	29.0	29.9	30.9
2*31	18.2	15.0	15.9	16.9	2*60	32.7	29.5	30.4	31.4
2*32	18.7	15.5	16.4	17.4					

- Notes:
Specifications:
1. Contact Resistance: 80mΩ Max.
2. Insulation Resistance: 1000MΩ 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: PA9T,Black,UL94-V0.

Product Number Code:
DS1151-15 - X X X X X X X X
 Profile Height(Dim.H1 H2)
 1:Type 1
 Packing Type
 R:Tape On Reel
 Pick up Support
 S:W/ Pick up
 Housing Color
 B:Black
 Contact Plating
 8:Full Gold Flash
 Mounting Type
 S:SMT Type
 Connector Type
 P:Plug
 No.of Contacts
 2x4~2x60

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION		TITLE	0.50mm Board to Board SMT Double Groove Male Type
X. ±0.60	X. ±5°	UNITS	mm	SHEET SIZE	A4
.X ±0.38	.X ±3°	DRAWING TYPE		SERIES	DS1151-15 SERIES
.XX ±0.25	.XX ±2°	CUSTOMER			
SCALE	1:1	SHEET	1 OF 1		
DRAWING NO.	C-DS1151-15-XXXXXXX-A				

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