

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 07/05/06'		LL 07/05/06'
B	DRAWING UPDATE	JLZ 09/20/17'		

NOTES:

1. MAIN SPECIFICATIONS

- . Housing material: NYLON 66
- . Wire range: AWG#28~#22
- . Rated voltage: 250V
- . Rated current: 2A
- . Contact resistance: $\leq 0.03\Omega$
- . Insulation resistance: $\geq 1000M\Omega$
- . Withstanding voltage: 500V,AC 1 minute
- . Temperature range: $-25 \sim +85^{\circ}\text{C}$
- . Recommend PC board thickness: 1.2~1.6mm

2. PRODUCT NUMBER CODE:

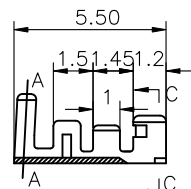
DS1068-01 - X X X X X

Contact Plating
6: Tin
8: Full gold flash
Housing Color
W: White
T: Transparent
Mounting type
C: Crimp
Connector type
F: Female
No.of contact
2 to 16

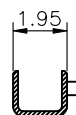
Female HOUSING

Position	DIMENSION	
	A	B
2	2.5	6.0
3	5.0	8.5
4	7.5	11.0
5	10.0	13.5
6	12.5	16.0
7	15.0	18.5
8	17.5	21.0
9	20.0	23.5
10	22.5	26.0
11	25.0	28.5
12	27.5	31.0
13	30.0	33.5
14	32.5	36.0
15	35.0	38.5
16	37.5	41.0

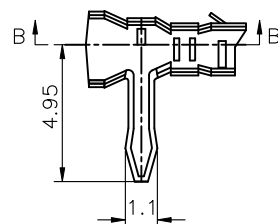
Contact



SECTION B-B



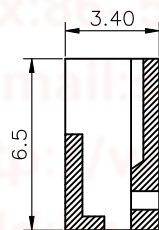
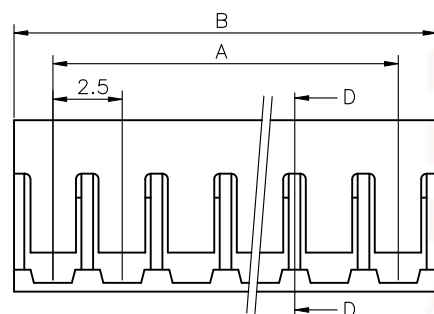
SECTION C-C



Housing



SECTION A-A



SECTION D-D

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE
X.	± 0.60	X.	$\pm 5^{\circ}$	UNITS	mm	P.C.B CONNECTOR 2.5mm SCNW TYPE
.X	± 0.38	.X	$\pm 3^{\circ}$	SHEET SIZE	A4	SERIES DS1068-01 SERIES
.XX	± 0.25	.XX	$\pm 2^{\circ}$			
DRAWING TYPE	CUSTOMER					
SCALE	1:1	SHEET	1 OF 1			
DRAWING NO.	C-DS1068-01-XXXXX-B					

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