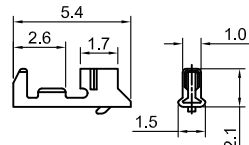


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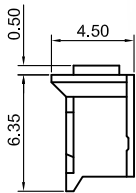
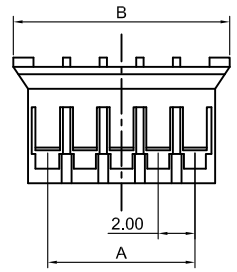
1 2 3 4 5 6 7 8

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 05/09/05'		LJC 05/09/05'
B	DRAWING UPDATE	JLZ 06/15/16'	HZW 06/15/16'	LJC 06/15/16'
C	DRAWING UPDATE	JLZ 04/30/19'		

Female TERMINAL



Female HOUSING



T-DS1066-S C X 0 0

Contact Plating
6: Tin

Female Terminal

Wire Range		O.D of Wire
Section Area (mm) ²	AWG#	mm
0.05-0.22	30-24	0.9-1.5

I-DS1066-S C X 0 X

No. of Hole
02~15

Color of Housing
E: Orange
W: White

NOTES:

1. MAIN SPECIFICATIONS

- . Housing material: NYLON 66
- . Wire range: AWG#30~#24
- . Rated voltage: 100V
- . Rated current: 2A(24AWG)
- . Contact resistance: 30mΩ Max
- . Insulation resistance: 1000MΩ Min
- . Withstanding voltage: 500V,AC 1 minute
- . Temperature range: -25 ~ +85°C
- . Recommend PC board thickness:1.6mm

2. PRODUCT NUMBER CODE:

DS1066 - X X X X X X X

Bend Type (R/A only)
A: Type A
B: Type B

Contact Type
X: W/O kink
S: W/ kink

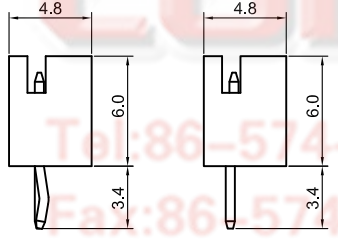
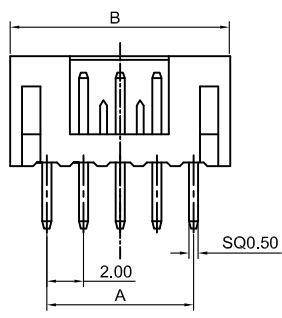
Contact Plating
6: Tin
8: Full gold flash

Housing Color
W: White
E: Orange

Mounting type
V: V/T type
R: Right Angle

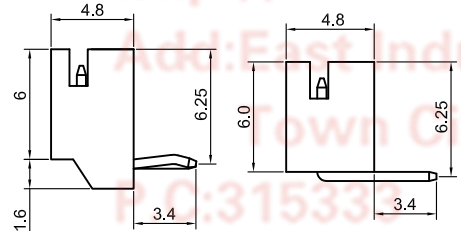
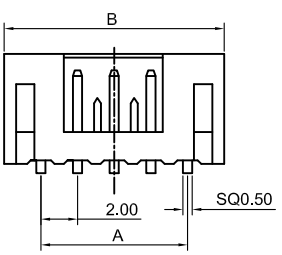
Connector type
M: Male
No. of contact
2 to 15

Male V/T type



W/ kink W/O kink

Male RIGHT ANGLE



Type A Type B

Female HOUSING

Position	DIMENSION	
	A	B
2	2.0	6.0
3	4.0	8.0
4	6.0	10.0
5	8.0	12.0
6	10.0	14.0
7	12.0	16.0
8	14.0	18.0
9	16.0	20.0
10	18.0	22.0
11	20.0	24.0
12	22.0	26.0
13	24.0	28.0
14	26.0	30.0
15	28.0	32.0

Male

Position	DIMENSION	
	A	B
2	2.0	5.8
3	4.0	7.8
4	6.0	9.8
5	8.0	11.8
6	10.0	13.8
7	12.0	15.8
8	14.0	17.8
9	16.0	19.8
10	18.0	21.8
11	20.0	23.8
12	22.0	25.8
13	24.0	27.8
14	26.0	29.8
15	28.0	31.8

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

PROJECTION	TITLE
	P.C.B CONNECTOR 2.0mm PH TYPE
UNITS	mm
SHEET SIZE	A4
SERIES	DS1066 SERIES

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	C-DS1066-XXXXXX-C

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

1 2 3 4 5 6 7 8