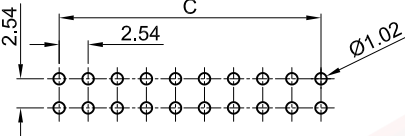
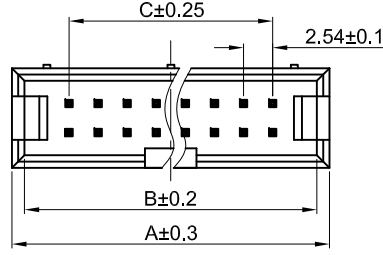
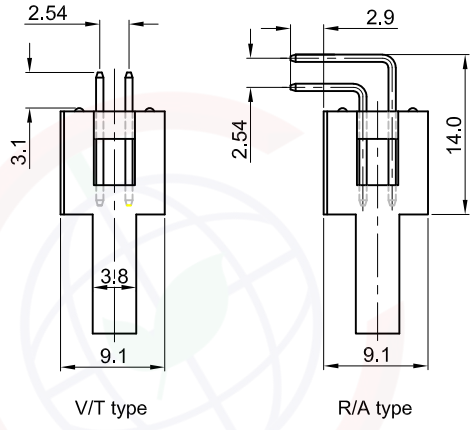
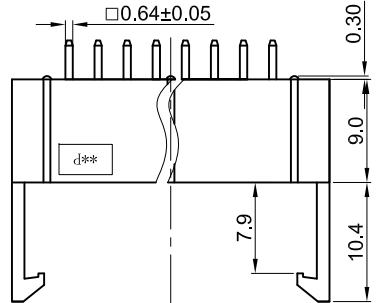
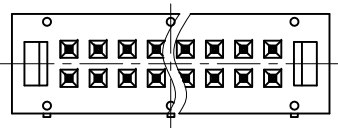


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1 2 3 4 5 6 7 8

Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 12/18/09'		LJC 12/18/09'
B	ADD P/N CODE	YCH 12/02/13'		LJC 12/02/13'
C	DRAWING UPDATE	JLZ 08/24/18'		



Recommend PCB layout(Tolerance:±0.05)

Dimension

Position	A	B	C				
06	15.22	13.02	5.08	26	40.62	38.42	30.48
08	17.76	15.56	7.62	30	45.70	43.50	35.56
10	20.30	18.10	10.16	34	50.78	48.58	40.64
12	22.84	20.64	12.70	40	58.40	56.20	48.26
14	25.38	23.18	15.24	50	71.10	68.90	60.96
16	27.92	25.72	17.78	60	83.80	81.60	73.66
20	33.00	30.80	22.86	64	88.88	86.68	78.74

Notes:

- Electrical Characteristics:
  - Contact Resistance: 20mΩ Max.
  - Dielectric Withstanding Voltage: 600V AC(rms) For 1 Minute.
  - Insulation Resistance: 1000MΩ Min.
  - Current Rating:3A.
- Environment Characteristics:
  - Temperature: -40°C~+105°C.
- Materials:
  - Contact Material: Copper Alloy.
  - Contact Plating: Gold Plating Over Nickel.
  - Insulator Material: PA-66,Black.
- Product Number Code:

DS1013-01-X X X X - X

- Plating level: 3A: Level 3A B: Level B
- Housing color: B: Black, W: White, U: Blue, A: Gray
- Contact plating: Si: Full gold flash
- Mounting type: S: V/T type, R: R/A type
- No. of contacts: 06 08 10 12 14, 16 20 26 30 34, 40 50 60 64

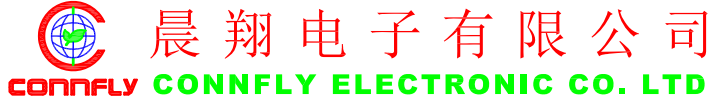


(Series Image-Reference Only)

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

PROJECTION		TITLE	BOX HEADER PITCH 2.54mm WITH LATCH TYPE
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1013-01 SERIES

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1013-01-XXXX-X-C		



1 2 3 4 5 6 7 8