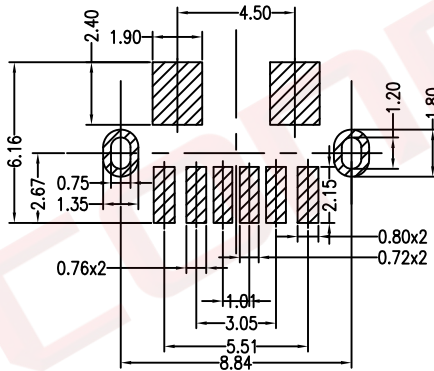
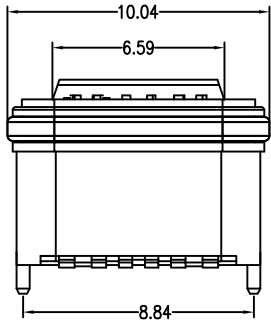
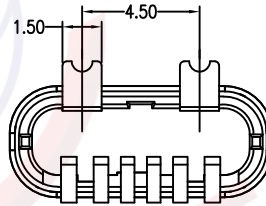
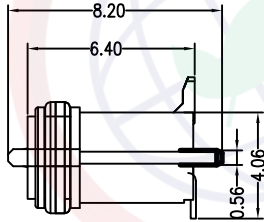
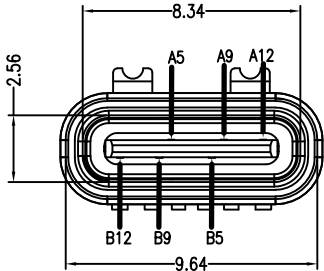
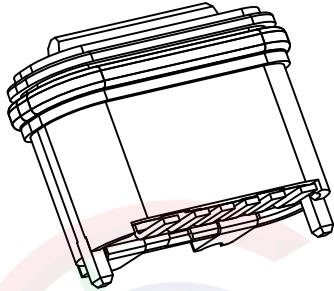
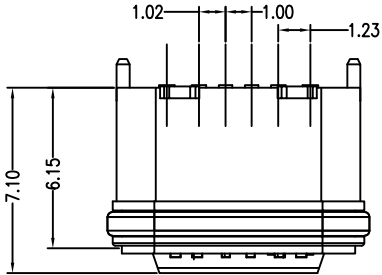


Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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PCB LAYOUT (For Reference Only)



(Series Image-Reference Only)

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

GENERAL TOLERANCE	
X.	±0.60
.X	±0.38
.XX	±0.25

ANGLE TOLERANCE	
X.	±5°
.X	±3°
.XX	±2°

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1144-52-XXXXXX-A		

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 01/18/21'		

Note:

1.Material:

- 1.1 Housing: PA9T
- 1.2 Contact:C5191,t=0.20mm
- 1.3 Shell: Kirsite

2.ELECTRICAL:

2-1:CURUENT RATAING:

VBUS AND GND CONTACTS RATED AT 1.25A
PARALLELED FOR A TOTAL OF 5A;

2-2:INITIAL CONTACT RESISTANCE :40 MEGOHMS

2-3:DIEELECTRIC WITHSTANDING VOLTAGE:
100V AC MIN;

3:MECHANICAL CHARACTERISTICS:

3-1:MATING FORCE:5~20N

3-2:UNMATING FORCE:8~20N(INITIAL),
6~20N(AFTER 10000 CYCLES)

3-3:FREQUENCE: 200±50 CYCLES /HOUR,10000 CYCLES

3-4:OPERATING TEMPERATURE ;-40°~80°.

4.Product number code:

DS1144-52 - X X X X X X X

No. of contacts	6: 6pin	Packing Type	R: Tape On Reel
Connector type	F: Female	Shell Plating	0: Kirsite
Mounting type	S: SMT type	Housing color	B: Black
		Contact Plating	4:Selective 3u" gold
			0:Selective gold flash

PROJECTION		TITLE	USB C Type 6P Female V/T SMT Type H=6.4mm Waterproof Grade IP-X7
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1144-52 SERIES



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