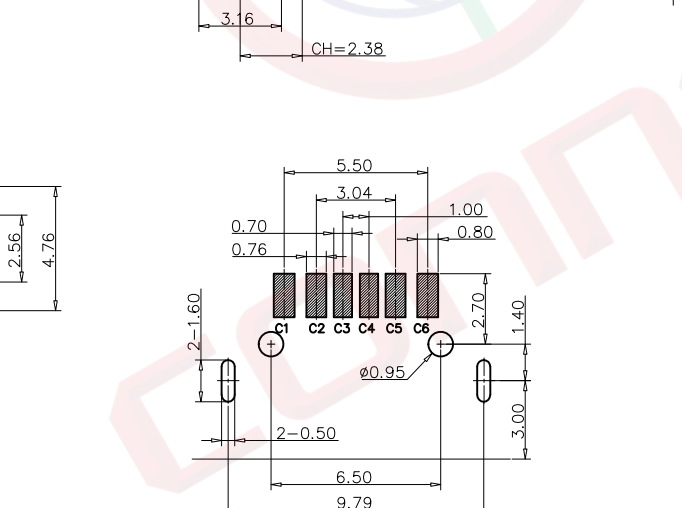
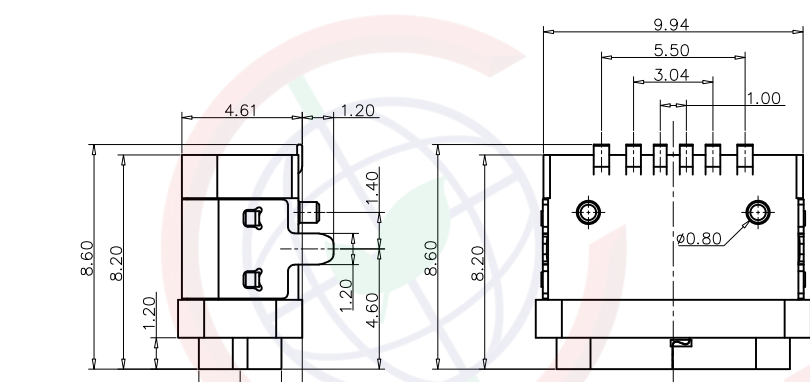
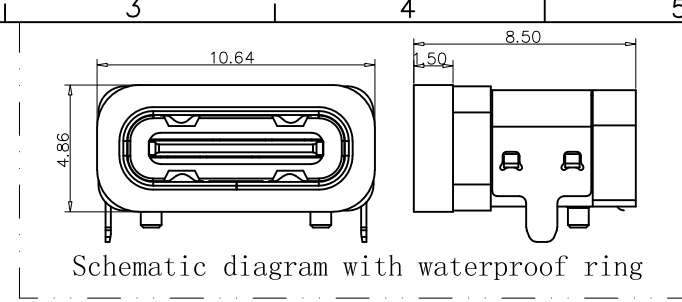
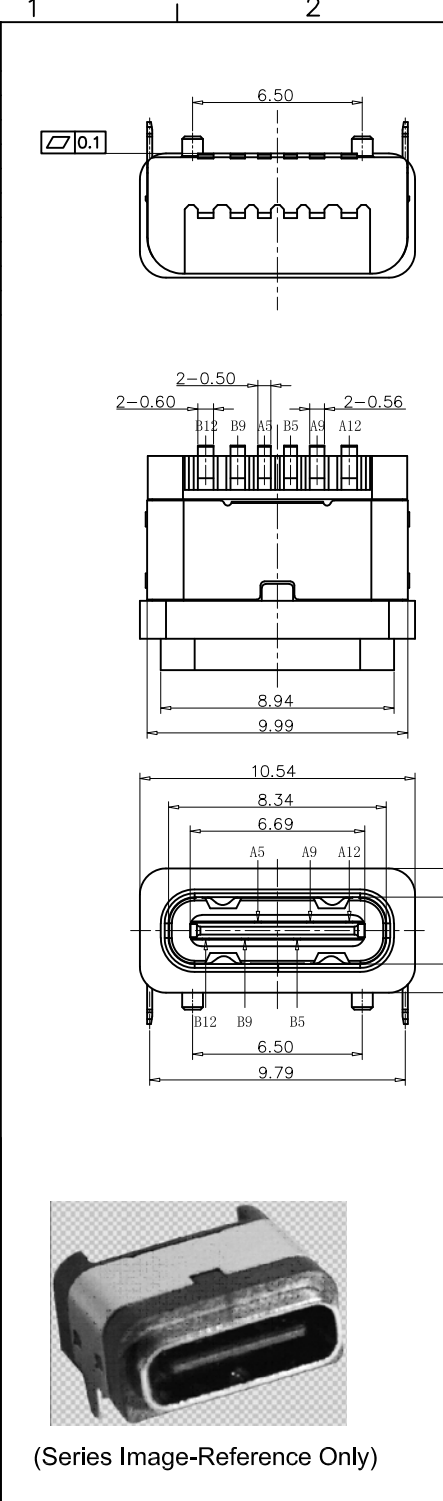


1
A
B
C
D
E
F
G
H



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05

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

- NOTES:
SPECIFICATION:
- CURRENT RATING: 3.0A MAX
 - VOLTAGE: 100 VAC
 - TEMPERATURE RANGE: -30 °C ~ 85 °C
 - CONTACT RESISTANCE: 40 MILLIONHM MAX
 - INSULATION RESISTANCE: 100 MEGOHMS MIN.
 - INSERTION FORCE : 5N~20N
 - UNMATING FORCE: 8N~20N
 - DURABILITY: 10,000 CYCLES
 - WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.
 - Product number code:
DS1144-53 - X X X X X X X



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

PIN ASSIGNMENT:

PIN NO	A1&B12	A4&B9	A5	A5	A9&B4	A12&B1
SIGNAL NAME	GND	VBUS	CC1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6

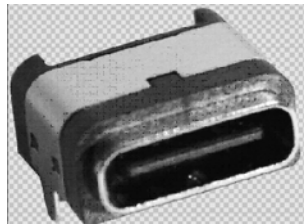
TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL, NI PLATED
2	CONTACT	6	COPPER STEEL, TIN/AU/NI PLATED
3	MID PLATE	1	STAINLESS STEEL, NO PLATING
4	1MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
5	2MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
6	SHIELDING PLATE	1	STAINLESS STEEL, NI PLATED

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

PROJECTION		TITLE	USB C Type 6P Female SMT Type L=8.2mm Centre-H=2.38mm Waterproof Grade IP-X7
UNITS	mm	SHEET	1 OF 1
SHEET SIZE	A4	SERIES	DS1144-53 SERIES

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



(Series Image-Reference Only)

