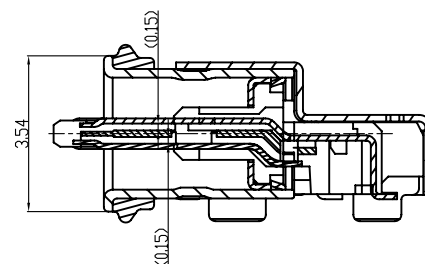
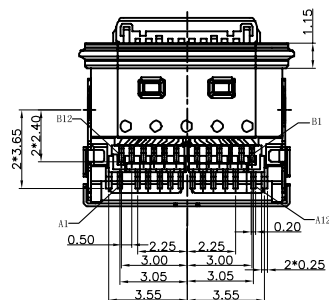
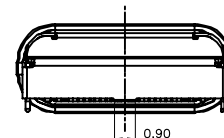
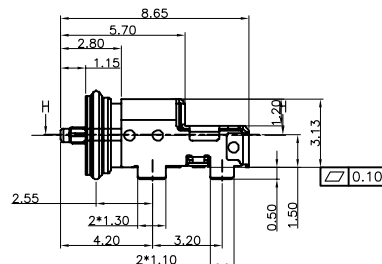
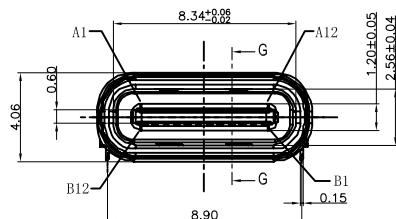


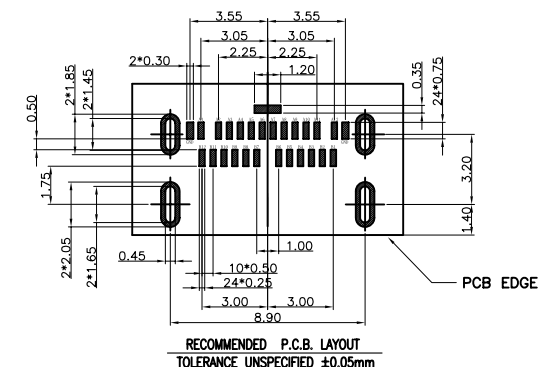
SECTION H-H
SCALE (1:1)

A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



SECTION G-G
SCALE (2:1)

Specifications:
Current Rating:5.0A AC,DC
Voltage Rating:100V AC,DC
Contact Resistance:40M Ohm Max
Insulation Resistance:100M Ohm Min
Withstanding Voltage:100V AC/Minute
Operating Temperature Range:-40°C to +85°C
Mechanical:
Mating Force:5~20N Max
Unmating Force:8~20N Min
Durability:10000 cycles Min
Materials:
Insulator:High Temp.Plastic (LCP UL94V-0)
Contact:Brass
Contact Plating:Gold Plated on Contact Area,
Matte-Tin Plated on Solder Tail.
Shell:Stainless Nickel 50u" Plated
Package:800pcs/Reel



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

RoHS Compliant

				DRAWN:	GENERAL TOLERANCE:		
E				Jack Zhou	.X=±0.2 .XX=±0.15		
D				CHECKED:	UNIT: MM	DESCRIPTION:	SIZE
C				Ken Wang	SCALE:2:1	USB REV. 3.1 C Type Socket Conn SMT waterproof Type	A4
B	08-Dec-2020	Add Section	Jack Zhou	APPROVAL:	SHEET: 1 / 1	PART NO:	
A	28-Aug-2018	(H0128)	Jack Zhou	Make Hu	PROJECTION: 	UBSR31IPB-24-TR	
REV	DATE	FILE	BY				