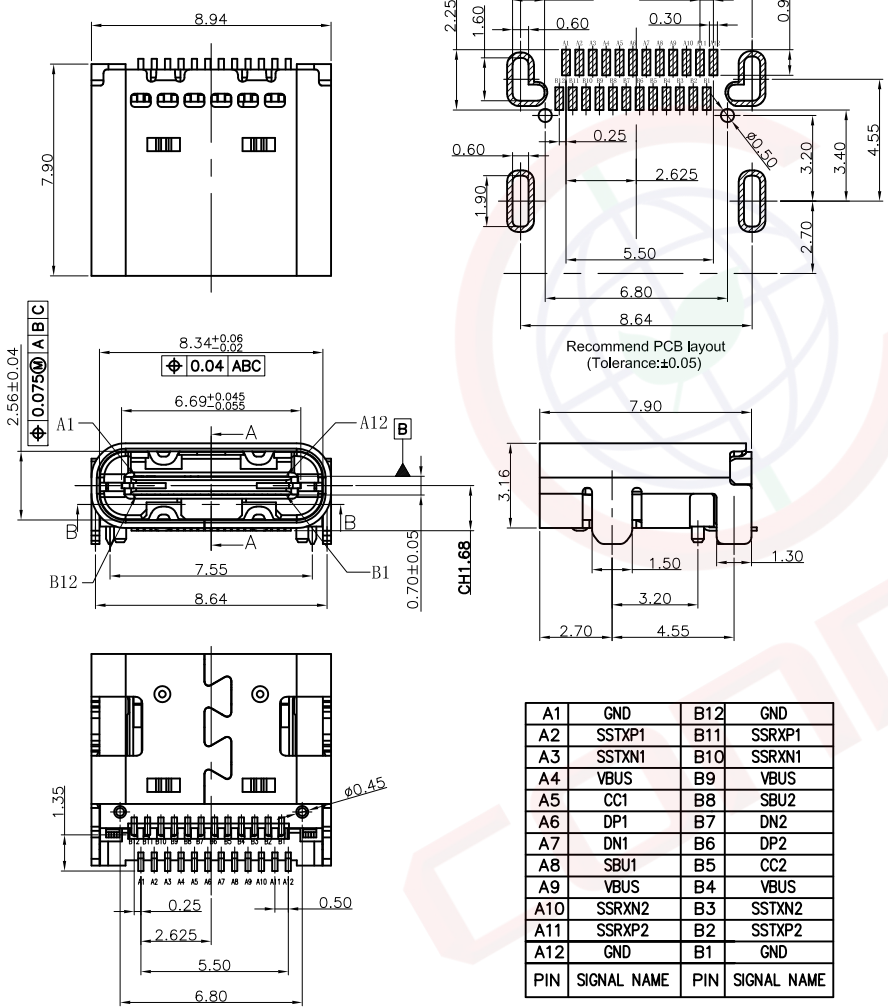


Dept
Qty
DC 1
ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

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(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 01/19/21'		

NOTE:

- Material specification:
 - Housing: High temperature resistant plastic, UL94 V-0.
 - Contacts: Copper alloy
 - Shell: Stainless steel
- Electrical performance:
 - Current rating: 3.0A (For VBUS)
Voltage rating: 5.0V
 - LLCR:
 - Vbus & Gnd pins and other pins: 40mΩ/Pin Max.
 - Shield: 50mΩ/Max.
 - LLCR Max. Change of all pins: 10mΩ.
 - Insulation resistance: 100MΩ Min
 - Dielectric withstand voltage, AC 100V for 1 minute.
- Environmental performance:
 - Operating temperature: -25°C~+85°C.
- Ir reflow:
 - The peak temperature on the board shall be maintained for 10 seconds at 260°C.
- Product number code:

DS1144-35 - X X X X X X X

Packing Type
R: Tape On Reel

Shell Plating
N: Full Nickel

Housing color
B: Black

Contact Plating
8: Gold flash
C: 3u" gold

Mounting type
S: SMT type

Connector type
F: Female

No. of contacts
24: 24pin

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	USB Type-C 24P Female Horizontal SMT Type L=7.9mm Centre-H=1.68mm				
X.	±0.60	X.	±5°	UNITS	mm						
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1144-35 SERIES				
.XX	±0.25	.XX	±2°								
DRAWING TYPE		CUSTOMER		晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD							
SCALE		1:1						SHEET		1 OF 1	
DRAWING NO.		C-DS1144-35-XXXXXX-A									