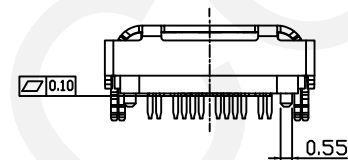
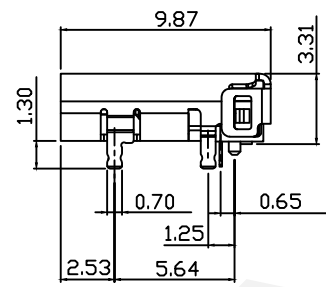
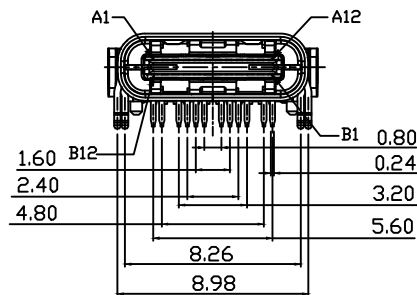


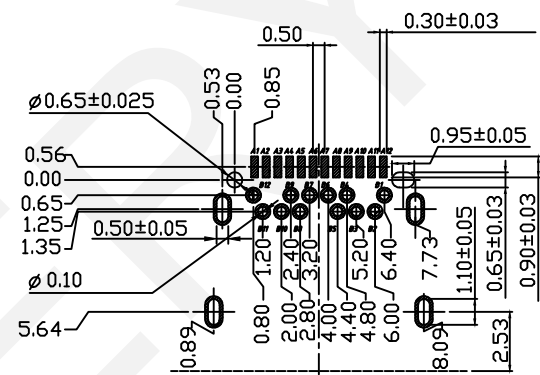
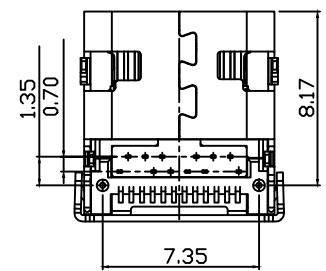
5	Shell	Stainless Steel; Ni/Sn Plated	1PCS
4	Spring	Stainless Steel;	1PCS
3	Shielding Plate	Stainless Steel; Nickel Plated	1PCS
2	Contact	Copper Alloy,Au 15u"/Nickel Plated	1SET
1	Housing	High Temperature Plastic,Black	1PCS
No.:	Name	DESCRIPTION	Q'TY

Electrical
 Current Rating: 3.0A Max
 Voltage: 100 VAC
 Contact Resistance: 40mΩ Max
 Insulation Resistance: 100MΩ Min.
 Mechanical
 Operating Temperature: -30°C T_D+85°C
 Insertion Force: 5N~20N
 Unmating Force: 8N~20N
 Durability: 10000 Cycles



Order Information
 ERYAY424
 USB Type C
 C Female Connector

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



RECOMMENDED PCB LAYOUT
 GENERAL TOLERANCE: ±0.05mm

NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
CHK'D BY FENG		APPR BY ZHAN	

USB Type C Female CONN. 24P DIP+SMD
 THIRD ANGLE PROJECTION
 ERYAY424