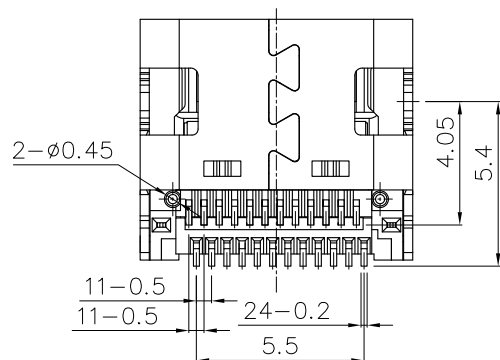
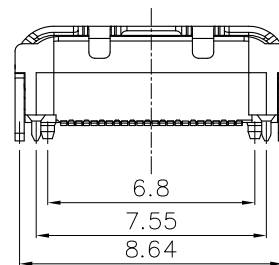
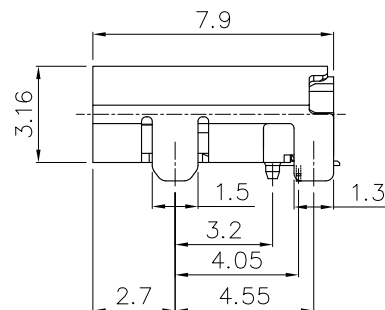
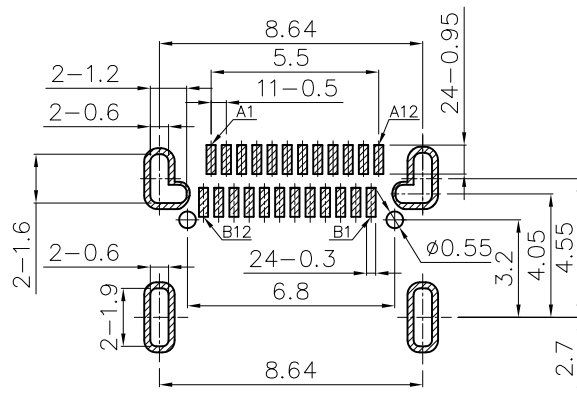
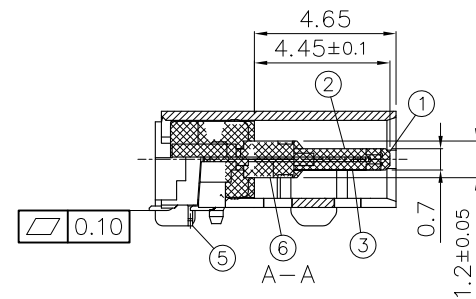


- 1.MECHANICAL PERFORMANCE,
 - 1-1.INSERTION FORCE: 5N~20N.
 - 1-2.REMOVAL FORCE: 5N~20N.
 - 1-3.DURABILITY: 10000 CYCLES.
- 2.ELECTRICAL PERFORMANCE,
 - 2-1. CURRENT RATING: 3.0A
VOLTAGE RATING: 5.0V
 - 2-2. LLCR: VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.SHIELD: 50mΩ/MAX.
 - 2-3.INSULATION RESISTANCE: 100MΩ MIN
 - 2-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
- 3.ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.



PIN No.	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME	GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
PIN No.	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND	RX1+	RX1-	Vbus	SUB2	D-	D+	CC2	Vbus	TX2-	TX2+	GND

⑥	EMI PLATE	2 PCS	STAINLESS STEEL T=0.10	_____
⑤	MID PLATE	1 PCS	STAINLESS STEEL T=0.15	Soldering Plating: Sn
④	SHELL	1 PCS	STAINLESS STEEL T=0.3	Ni
③	TERMINAL 2(12Pin)	1SET	COPPER ALLOY T=0.15	Under Plating: Ni Contact Plating: Au
②	TERMINAL 1(12Pin)	1SET	COPPER ALLOY T=0.15	Soldering Plating: Sn
①	HOUSING	1 PCS	HIGH TEMP.THERMOPLASTIC UL94V-0	BLACK
NO.	PART NAME	QTY.	MATERIAL	REMARK



公差一覽表 TOLERANCE UNLESS OTHERWISE			
X.	±0.30	X.	±5.
.X	±0.25	.X	±2.
.XX	±0.15	.XX	±1.
.XXX	±0.10	.XXX	±0.5

单位 UNITS	MM	制图 DRAWING	YANG	制图料号 PRODUCT PART NO.	C918-EC318K2023F40003		
比例 SCALE	1:1	审核 CHKD	GR	产品名称 PRODUCT NAME	TYPE-C3.1板上型母座四脚插板L7.9有档 双排SMT/LCP黑胶 24PIN		
日期 DATE	2019.11.23	核准 APPD	GT	角法 VIEW		版本 VER	AO