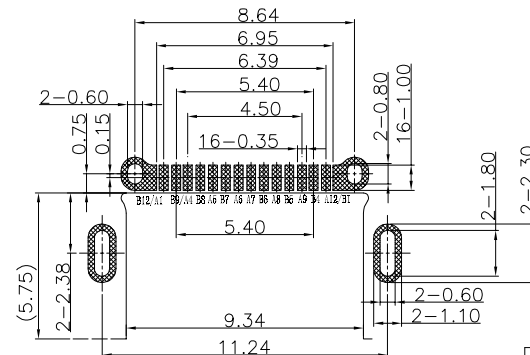
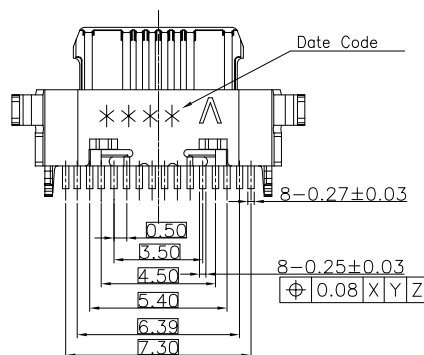
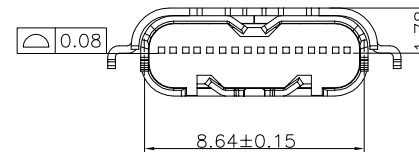
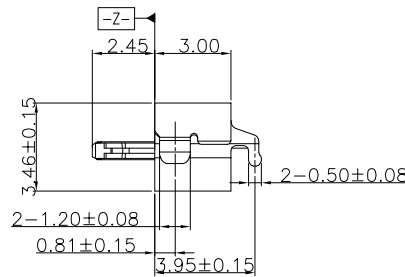
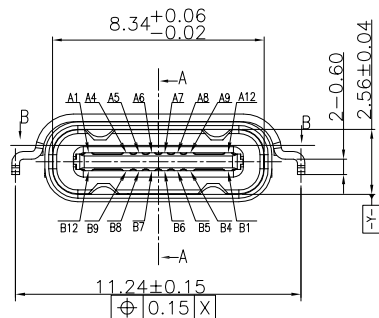
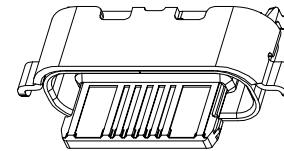
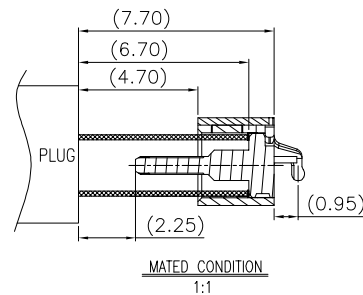
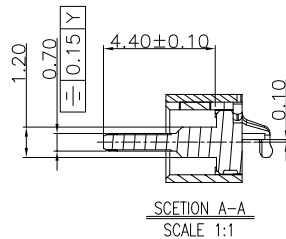
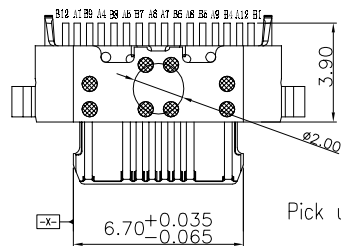




REV	ECN No.	DATE	REMARK
△	原始图档	2022.04.09	



RECOMMENDED PCB LAYOUT
General Tolerance ±0.05mm

备注:

1. 规格

1.1 额定电流:

Pin A1 A12和 B1 B12 合计8A最大

Pin A4 A9和B4 B9 合计8A最大

其它Pin 0.25A最大

1.2 额定电压:30V AC

1.3 接触电阻:

初始值 40mΩ 最大

耐久后 50mΩ 最大

1.4 耐电压:100V AC 1分钟

1.5 绝缘电阻:100MΩ 最小, 1分钟

1.6 机械性能:

拔出力>8N(1000次),

6N(10000次)<20N

1.7 耐久:10000次

1.8 操作温度:-40 °C ~ 85 °C

1.9 盐雾:48H

2 产品必须遵守ROHS规范

PIN ASSIGNMENTS.

PIN	A1	A4	A5	A6	A7	A8	A9	A12
Signal Name	GND	V _{BUS}	CC1	Dp1	Dn1	SBU1	V _{BUS}	GN
PIN	B12	B9	B8	B7	B6	B5	B4	B1
Signal Name	GND	V _{BUS}	SBU2	Dn2	Dp2	CC2	V _{BUS}	GN

5	CLIP	1PCS	SUS304 l=0.30mm	80u" MIN SOLDERABLE NICKEL
4	SHELL	1PCS	SUS304 T=0.30mm	80u" MIN SOLDERABLE NICKEL
3	CONTACT	1SET	C18400 T=0.25mm	GOLD 30u" Min PLATED ON CONTACT AREA GOLD 20u" Min ON SOLDER TAILS OVER 50u" Min NICKEL UNDERPLATING OVEP
2	MID-PLATE	1PCS	SUS301 T=0.20mm	NO PLATING
1	HOUSING	1PCS	PA46	BLACK COLOR, UL94 V-0
ITEM	PART NAME	Q'TY	MATERIAL	FINISH

MATERIAL NO.:

JK-US1716AGB0037R

REVIEW TABLE FOR DETAILS

QUALITY SYMBOL ▽ = 0 ▽ = 12	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	x.xxxx	± ---
	x.xxx	± ---
	x.xx	± 0.10
	x.x	± 0.15
ANGULAR		± 2°

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TITLE		ECN DESCRIPTION	
Pro16 REV TYPE-C 16pin 8A		RELEASE TO TOOLING	
J K F Technology Co.,Ltd		DRAWN BY	DATE
		KATE DENG	
DOCUMENT NO.		CHECKED BY	DATE
		FAND	-----
SHEET NO. 1 OF 1		APPROVED BY	DATE
		Wang Yan	-----
DIMENSION STYLE	DESIGN UNITS	SCALE	THIRD ANGLE PROJECTION
MM ONLY	METRIC	10:1	

frame size: A4
Rev.A 2022.04.09