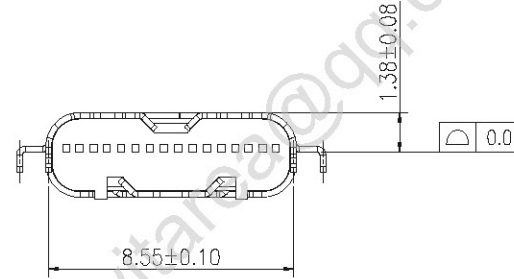
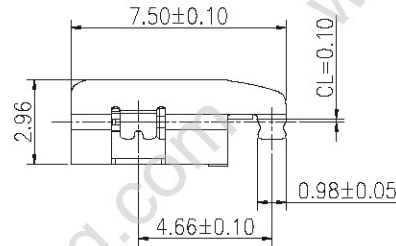
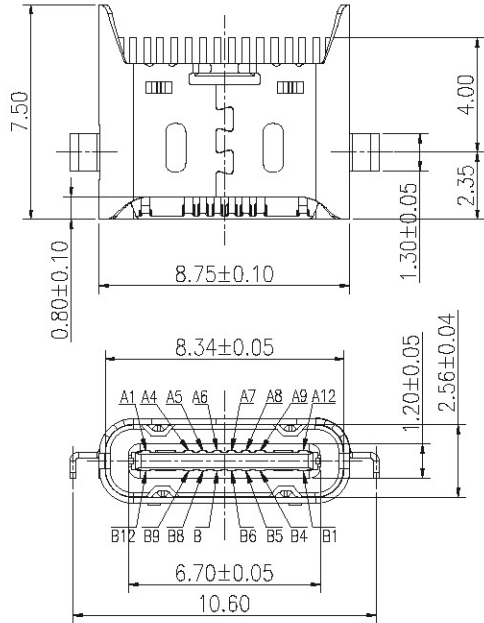


RoHS
CompliantTHIS DRAWING CONTAINS INFORMATION THAT IS
PROPRIETARY TO WITAREA TECHNOLOGY, AND SHOULD
NOT BE USED WITHOUT WRITTEN PERMISSION

REV	ECN No.	DATE	REMARK
A	NEW	2022.02.17	NEW RELEASE



备注:

1.1额定电流:

Pin A1 A12和B1 B12合计最大8A

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40m最大

耐久后50m最大

1.4耐电压: 100V AC 1分钟

1.5 绝缘电阻: 100M最小, 1分钟

1.6机械性能:

插入力: 5N~20N

拔出力: 8N~20N;

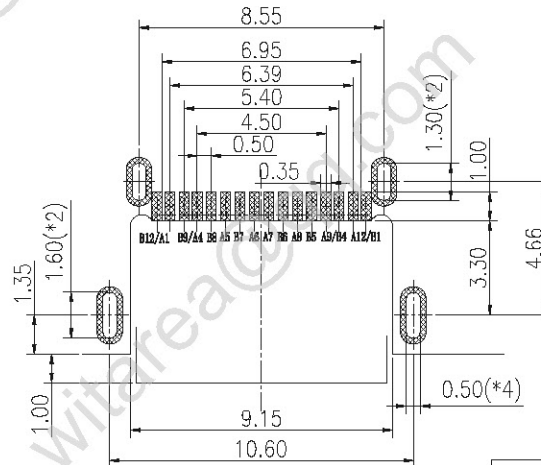
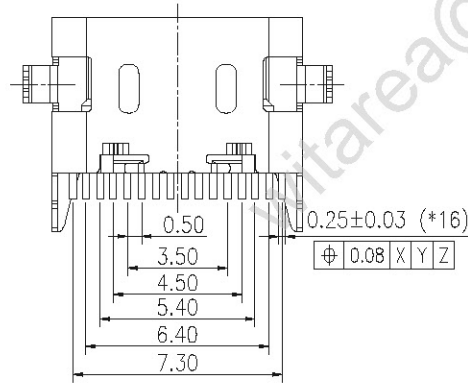
试验后拔出力: 6N~20N

1.7耐久: 1万次

1.8操作温度: -40~85

1.9 盐雾: 48H

2.0 符合ROHS要求

RECOMMEND P.C.B LAYOUT(TOW VIEW)
TOLERANCE FOR PCB LAYOUT IS ±0.05

5	CLIP	1PCS	SUS304 T=0.30mm	50u" MIN SOLDERABLE NICKEL
4	SHELL	1PCS	SUS304 T=0.30mm	50u" MIN SOLDERABLE NICKEL
3	CONTACT	1SET	C 7025 T=0.25mm	GOLD 3U" Min PLATED ON CONTACT AREA AND TIN 50u" Min ON SOLDER TAILS OVER 50u" Min NICKEL UNDERPLATING OVERALL
2	MID-PLATE	1PCS	SUS301 T=0.20mm	NO PLATING
1	HOUSING	1PCS	PA9T	BLACK COLOR, UL94 V-0
ITEM	PART NAME	Q'TY	MATERIAL	FINISH

USB TYPE-C PIN ASSIGNMENTS

PIN	Signal	Mating Sequence	PIN	Signal	Mating Sequence
A1	GND	First	B12	GND	First
A4	VBUS	First	B9	VBUS	First
A5	CC1	Second	B8	SBU2	Second
A6	Dp1	Second	B7	Dn2	Second
A7	Dn1	Second	B6	Dp2	Second
A8	SBU1	Second	B5	CC2	Second
A9	VBUS	First	B4	VBUS	First
A12	GND	First	B1	GND	First
SHELL	GND		SHELL	GND	

PART NO.:

W0026-16-MM1-C5

深圳市纬域科技有限公司

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2022.02.17CHECKED BY
JAMES XIAODATE
2022.02.17APPROVED BY
JASON ZENGDATE
2022.02.17THIRD ANGLE
PROJECTION

frame size: A4