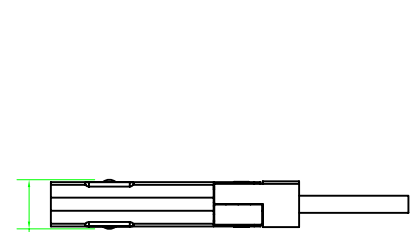
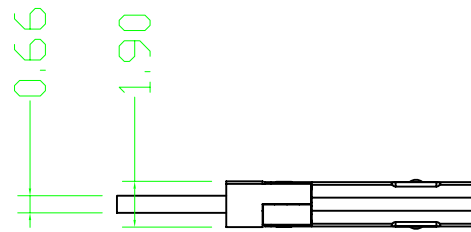


41

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			原始版本(INITIAL EDITION)	2015.08.20	杨飞荣



2.10

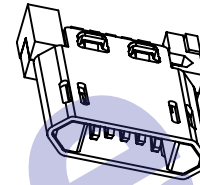


0.66

1.90

1.87

10.25



## MATERIAL(材料)

1:HOUSING: LCP, GLASS FIBER FILLED BK  
 胶芯: LCP, LCP, GLASS FIBER FILLED 黑色  
 2:CONTACT: phosphor Bronze (t=0.15)  
 端子: C5210-EH T=0.15mm  
 3:SHIELD:STAINLESS STEEL (t=0.20mm)  
 铁壳: 不锈钢 (T=0.20mm)

## FINISH:

CONTACT:3u" GOLD PLATING ON CONTACT AREA  
 80u"~150u" TIN(MATTE) PLATING ON SOLDER TAILS AREA  
 50u"~100u" NICKEL UNDERPLATING OVER ALL  
 端子: 接触区先镀金3u" 焊接区镀锡80u"~150u"MIN, 镀镍底50u"~100u"  
 SHELL:PLATED NICKEL PLATING.  
 铁壳: 镀全镍50u"MIN

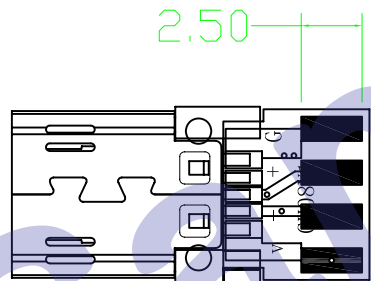
## ELECTICAL(电气性能):

1. CONTACT RESISTANCE:40 Milliohm MAX  
 接触电阻: 40 Milliohm MAX  
 2. DIELECTRIC WITHSTANDING VOLTAGE:100V AC AT SEA LEVEL  
 耐电压: 100V AC AT SEA LEVEL  
 3. INSULATION RESISTANCE:100 MEGOHMS MIN  
 绝缘电阻: 100 MEGOHMS MIN

## MECHANICAL(机械性能)

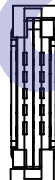
1. MATING FORCE: 5-20N MAX.  
 插入力: 5-20N MAX  
 2. UNMATING FORCE: 8-20N MIN.  
 拔出力: 8-20N MIN  
 3. DURABILITY: 10000 CYCLES  
 耐久: 10000次

MARKED:"▽" should be major Control and first inspection DIM  
 标记"▽"是首件检验尺寸

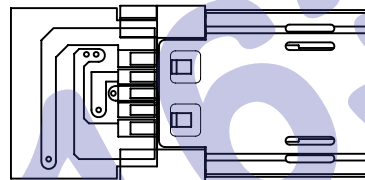


2.50

1.00



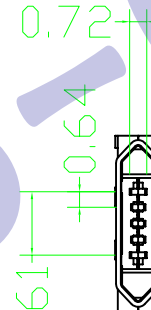
7.00



6.76

14.90

6.80



0.72

0.64

2.61

0.64

.X:±0.2	X:±1°	APP.	DWG NO.
.XX:±0.1	X:±0.5°	CHK.	TITLE
.XXX:±0.05	.XX:±0.02°	DGN.	SERIES
UNIT	mm	DRW.	
SCALE	1:1		
REV.	A0	SHEET:	1/1

MICRO镀镍不分正反插公头定制