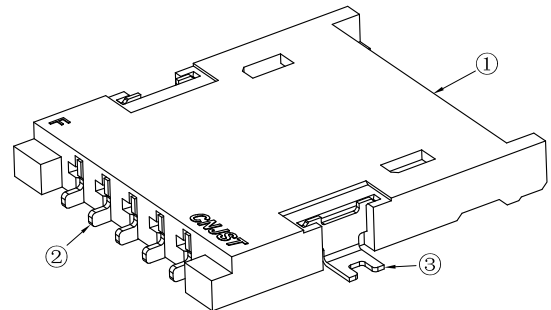
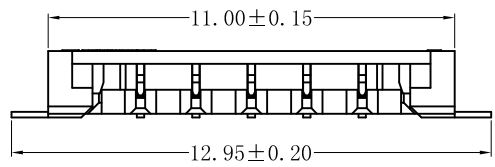


RoHS Compliant



SPECIFICATION

- 1 Contact resistance: $\leq 20m\Omega$
- 2 Insulation resistance: $\geq 100M\Omega$
- 3 Rated voltage: 150 V AC DC
- 4 Rated current: 1.5 A AC DC
- 5 Withstand Voltage: 1000V AC/minute
- 6 Temperature Range: $-25^{\circ}C \sim +85^{\circ}C$

ORDER INFORMATION:

B1503G-05-F2MC-R (1 μ")

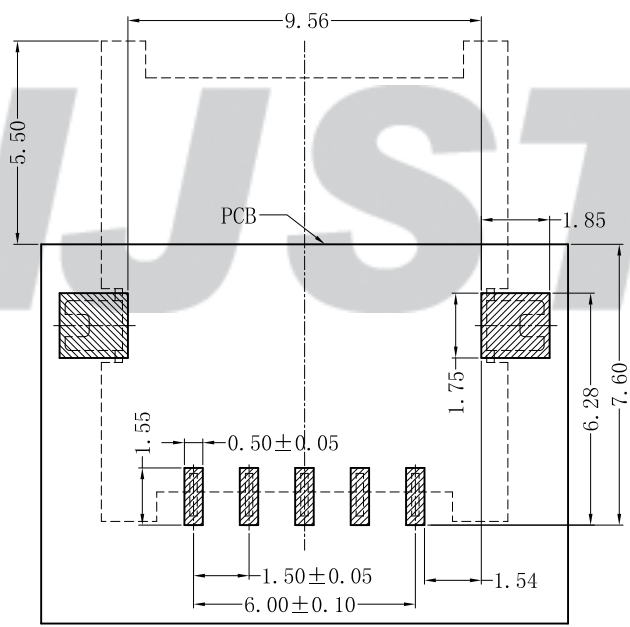
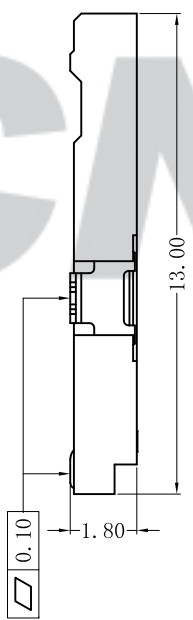
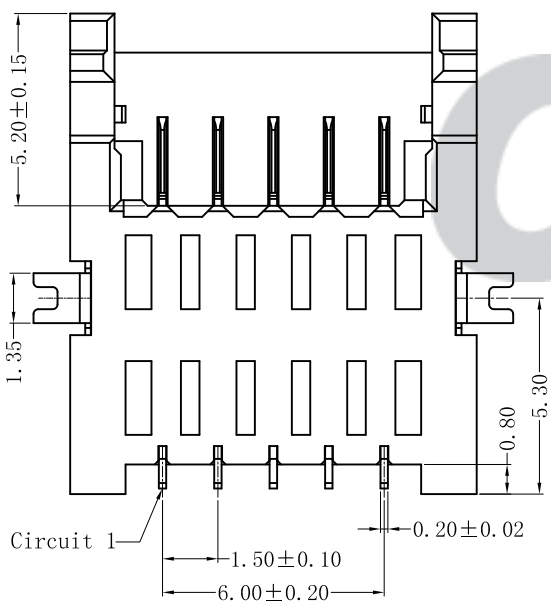
PART No.

No. OF CIRCUITS:
05

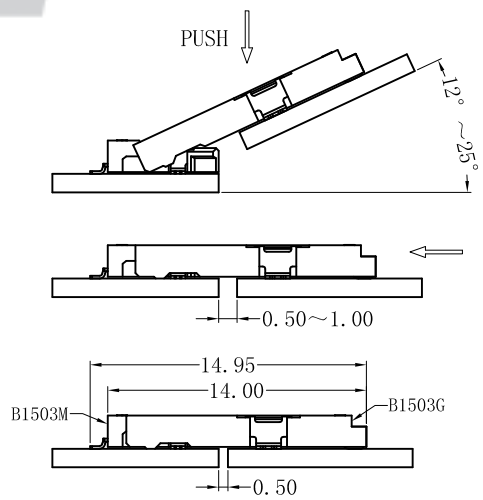
PLASTIC MATERIAL:
F2M=LCP (Nature)

PACKAGING:
R=Reel

PLATING:
C=Ni+Selective
gold plated



SUGGESTED PCB LAYOUT
(COMPONENT SIDE)



MATING VIEW
SCALE 1:2

专利产品

										Tolerance		CNJST 捷仕泰企业			Drawn: 王程伟 2022.08.10												
										X.X ±0.30																	
										X.XX ±0.20		Model No.:B1503G-05-F2MC-R(1μ")			Checked: 吴丹平												
				③ Solder Tab		2		Brass		Matte Sn																	
C/0 2022.08.10		统一标准, 更新模板		王程伟 ②		Contacts		5		Phosphor Bronze		Ni+Selective gold plated 1μ"		Model Name:1.50mm pitch BTB MALE SMT R/A TYPE			Approved: 林旭芝										
B/0 2020.12.09		NEW RELEASE		① Insulator		1		LCP (UL94V-0)		Nature																	
REV.		DATE		DESCRIPTION		APPD.		NO.		DESCRIPTION		QTY		MATERIAL		PLATING/COLOR		UNIT: mm				SCALE:FULL		REVISION:C/0		DWG NO.CNJST/GCCP-0560	
1		2		3		4		5		6		7		8		9		0									