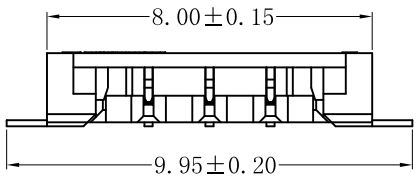
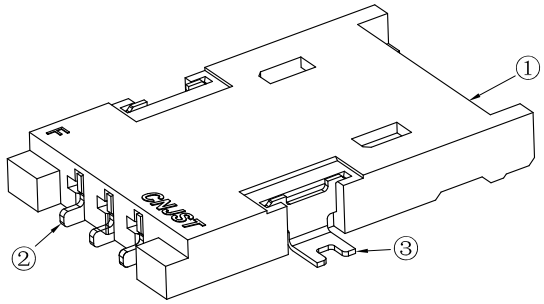
RoHS Compliant





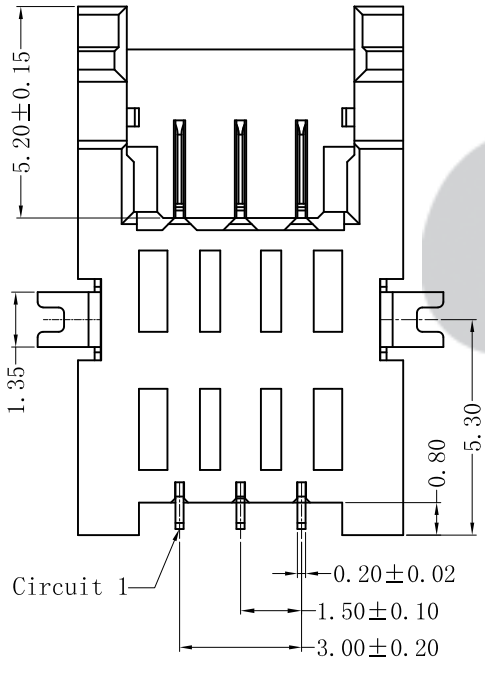
SPECIFICATION

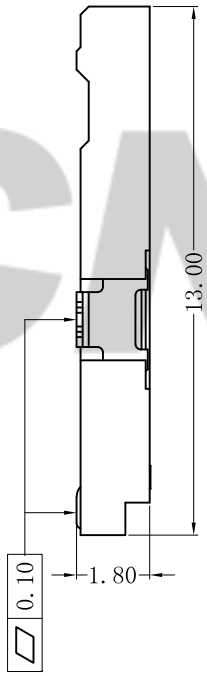
1 Contact resistance: ≤20mΩ
2 Insulation resistance: ≥100MΩ
3 Rated voltage: 150 V AC DC
4 Rated current: 1.5 A AC DC
5 Withstand Voltage: 1000V AC/minute
6 Temperature Range:-25℃～+85℃

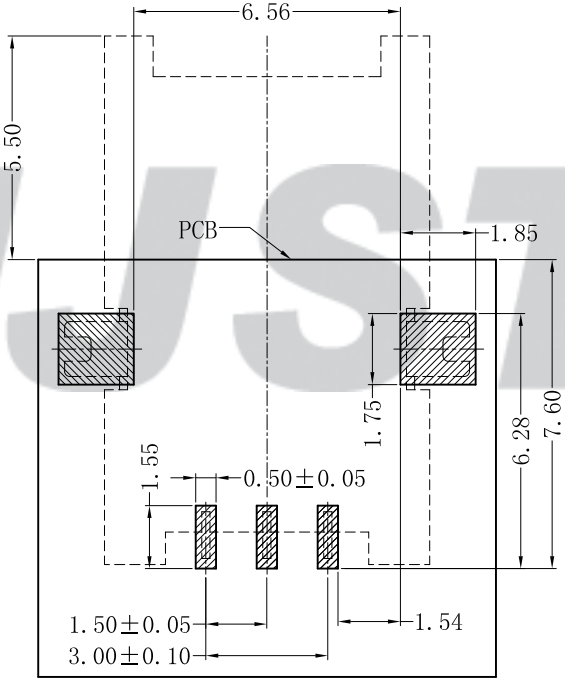
ORDER INFORMATION:

B1503G-03-F2MC-R(1μ″)

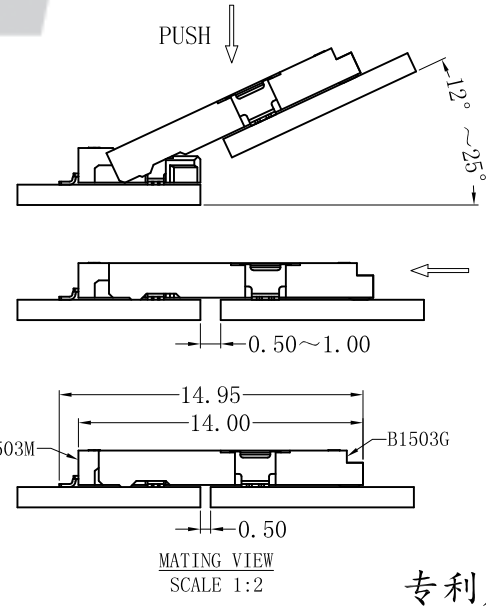
PART No.
No. OF CIRCUITS: 03
PLASTIC MATERIAL: F2M=LCP(Nature)
PACKAGING: R=Reel
PLATING: C=Ni+Selective gold plated







SUGGESTED PCB LAYOUT
(COMPONENT SIDE)



MATING VIEW
SCALE 1:2

专利产品

REV.	DATE	DESCRIPTION	APPD.	NO.	DESCRIPTION	QTY	MATERIAL	PLATING/COLOR
				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	3	Phosphor Bronze	Ni+Selective gold plated 1μ″
B/0	2020.12.09	NEW RELEASE		①	Insulator	1	LCP(UL94V-0)	Nature

Tolerance
X.X ±0.30
X.XX ±0.20
X.XXX ±0.10
Angle ±3.0°

UNIT: mm

CNJST 捷仕泰企业

Model No.:B1503G-03-F2MC-R(1μ″)
Model Name:1.50mm pitch BTB MALE SMT R/A TYPE
SCALE:FULL
REVISION:C/0

Drawn: 王程伟 2022.08.10
Checked: 吴丹平
Approved: 林旭芝
DWG NO.CNJST/GCCP-0560