

3PIN

- 1.Current rated: 1.0A AC/DC
- 2.Voltage rating: 125V AC/DC
- 3.Withstanding voltage: 250V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 100MΩ mln
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.50kgf/Pln mln
- 8.Operating temperature range: -25°C ~ +85°C



—Type
1-Type 1



3.38

SECTION A-A

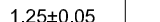


Circuit 1—



0

4 3+0 20



1.25±0.05

2.55

PCB REFERENCE TOLERANCES

PCB REFERENCE DIAGRAM
TOLERANCE:±0.05

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	--	7.50	3.25	12	13.75	20.00	15.75
03	2.50	8.75	4.50	13	15.00	21.25	17.00
04	3.75	10.00	5.75	14	16.25	22.50	18.25
05	5.00	11.25	7.00	15	17.50	23.75	19.50
06	6.25	12.50	8.25	16	18.75	25.00	20.75
07	7.50	13.75	9.50	17	20.00	26.25	22.00
08	8.75	15.00	10.75	18	21.25	27.50	23.25
09	10.00	16.25	12.00	19	22.50	28.75	24.50
10	11.25	17.50	13.25	20	23.75	30.00	25.75
11	12.50	18.75	14.50	--	--	--	--

3	SOLDER TABS	BRASS	BRIGHT Tin
2	CONTACT	BRASS	BRIGHT Tin
1	HOUSING	LCP,94V-0	NATURE
NO.	PART NAME	MATERIAL	REMARK



RoHS
Compliant
EU RoHS Standard



UNIT: mm

General Tolerance:

X,x	±0.30
Y,y	±0.30

$\lambda, \text{\AA}$	± 0.20
χ°	$\pm 5^\circ$

Molde Code: GT-A1251WVS1-1XXXXX01

DRAWN	CHECKED	APPROVED	
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DRAWN	CHECKED	APPROVED	

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b-Switch
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REV: A0

SHEET: 1/1