



P.C.B LAYOUT  
TOP VIEW  
Tolerance:  $\pm 0.05$

#### Performance characteristics:

##### 1.Main body part material

Insulator: See part number rule

Contact terminal: Brass, 1.27~2 $\mu$ m Ni under plated,  
outer plating see part number rule

##### 2.Electrical requirements:

Current rating: 2 A

Voltage rating: 100 V

Contact resistance:  $\leq 10$  m $\Omega$

Insulation resistance:  $\geq 1000$  M $\Omega$

Withstanding voltage: 800 Vr.m.s, 1mA, 60s

##### 3.Environment specification

Working temperature: -40 $^{\circ}$ C ~ +105 $^{\circ}$ C

##### 4.Packing & storing

Method of packing: Reel, outer box

Storing condition: Temperature of -10 $^{\circ}$ C ~ +40 $^{\circ}$ C  
below 80% relative humidity

##### 5.Style of installation: SMT

##### 6.To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS.

1346 - XX X - X X - X					
Series code	Terminal number	Spec code		Tail length code	
	02~16	Code	Definition	Code	Definition
		A	SMT Type 1	A	3
				2.0	
				Customized	
		Plating code		Insulator material & color	
		Code	Definition	Code	Definition
		B	Matte Sn 3~5 $\mu$ m	P	PA6T Nature UL94V-0
		X	Customized	X	Customized

Unless otherwise specified tolerance:

X.	$\pm 0.50$	X.°	$\pm 3^{\circ}$
.X	$\pm 0.38$	.X°	$\pm 2^{\circ}$
.XX	$\pm 0.25$		

					SL0.1346.002			
					Projection	Rev.	Weight	Scale
						A0		
					All Dimensions in mm Sheet 1 of 1			
					SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			

2.00mm Pitch wafer  
SMT Type 1

1346-XXA-3B-P