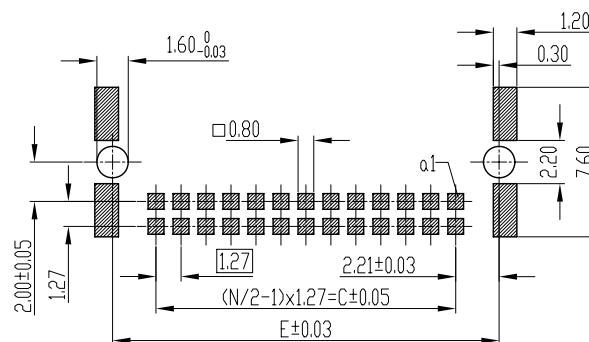
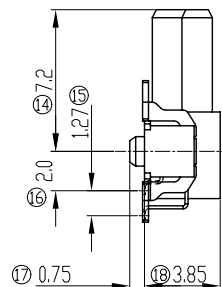
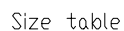




Note: N is the total number of terminations

Recommended PCB Layout



PIN	A	B	C	D	E
26	18.26	17.26	15.24	21.6	19.66
50	33.5	32.5	30.48	36.8	34.9

Note: 1) N=26, the sign is a1, a13.

2) $N=50$, the sign is a_1, a_{25} .

Unless otherwise specified tolerance:

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

Performance characteristics:

1.Main body part material

Insulator: LCP UL94V-0, Black

Contact terminal: Phosphor bronze, 1.27 μ m Ni under plated,
outer plating see part number rule.

GND: Brass, Sn 3~5 μ m Plated, Ni 1.27 μ m Min. underplated.

2. Electrical requirements:

Current rating: 1.2 A

Contact resistance: $\leq 25 \text{ m}\Omega$

Insulation resistance: $\geq 10000 \text{ M}\Omega$

Withstanding voltage: 500 Vr.m.s, 1mA, 60s

3. Mechanical requirements

Insertion force: ≤ 0.5 N/PIN

Extraction force: ≤ 0.5 N/PIN

Mechanical life: 500 cycles min

4. Environment specification

Working temperature: -55°C

Resistance to soldering heat: 260

5. Packing & storing

Method of packing

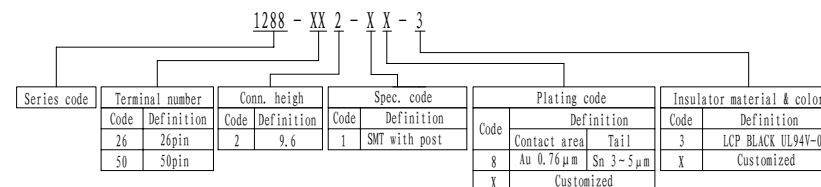
Storing condition: temperature of $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$

below 80% relative humidity

6. Style of installation: SMT

7.To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS.



					1. 27mm Dual Row Borad Mount SMC Female Conn. type-Q High 9.6 SMT	SL0.1288.002				
Mark	NO.	File NO.	Signature	Date		Projection	Rev.	Weight	Scale	
DRAW	daisyliu 2013.08.06						A0		1:1	
CHK							All Dimensions in mm	Sheet 1 of 1		
MAN										
STD										
APP					 SHINNING SHENZHEN SHINNING ELECTRONIC CO.LTD					
					1288-XX2-XX-3					