

RoHS
Compliant

结构图面

REV	DESCRIPTION	APPR	CHECK	DRAW	DATE
△	原始图档		JACK		120606

Material

Insulator:Nylon 9T(UL94V-0)

TERMINAL:phosphor Bronze

TERMINAL Plated:Gold over Nickel
or Tin

Specification

Current rating:7A

instant CURRENT:10A

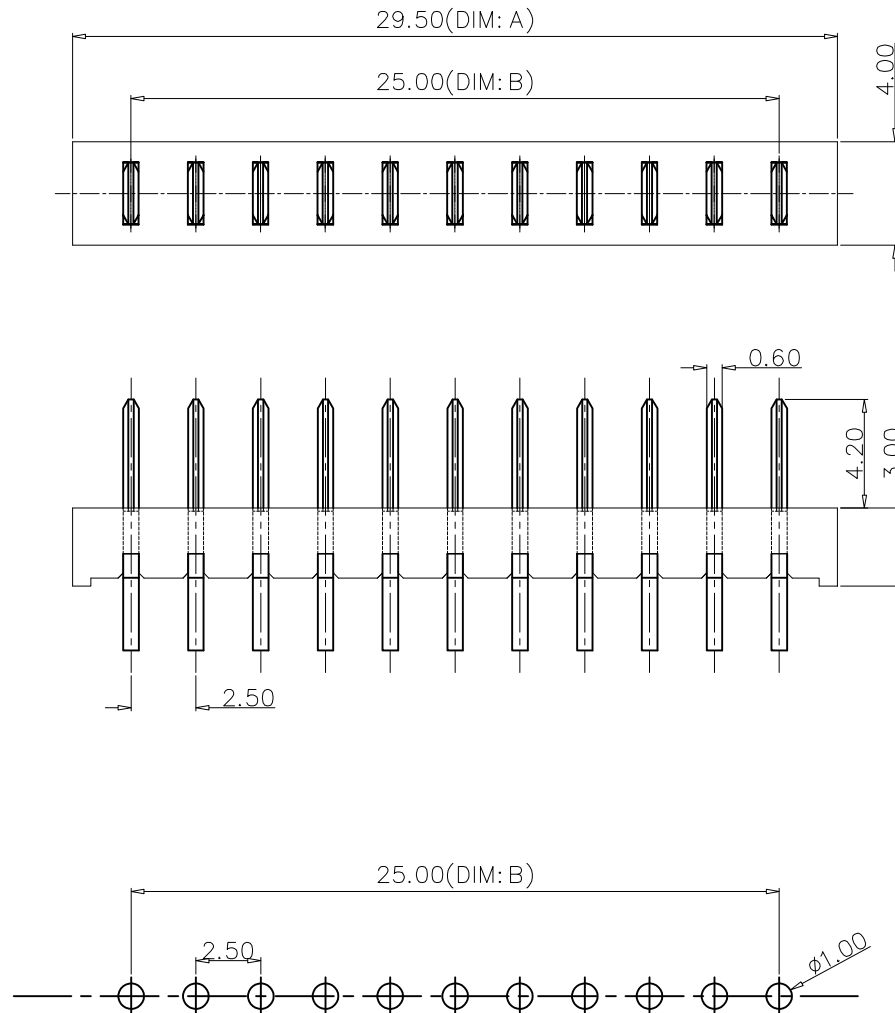
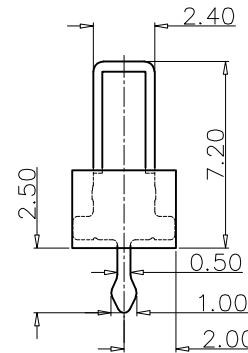
Contact Resistance:30MΩ

Insulation Resistance:100MΩ

Dielectric Voltage:500V

Operdting Temperature:-40°~105°

No. of Pins	Dimension	
	DIM. A	DIM. B
02	7.00	2.50
03	9.50	5.00
04	12.00	7.50
05	14.50	10.00
06	17.00	12.50
07	19.50	15.00
08	22.00	17.50
09	24.50	20.00
10	27.00	22.50
11	29.50	25.00
12	32.00	27.50
13	34.50	30.00
14	37.00	32.50
15	39.50	35.00
16	42.00	37.50



Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				SCALE: 1:1	NUMBER:	东莞市文章济美电子有限公司		
		MM		INCH	MATERIAL:	HRC:	TITLE: Battery PH2.5mm 180度DIP 4.2H 公座		
▽ C	.X	±0.25	.X	②	DRAWN BY	DATE	THIRD ANGLE PROJECTION		
	.XX	±0.15	.XX	③	CHECKED BY	DATE	REVISE ON CAD ONLY		
	.XXX	±0.05	.XXX	④	APPROVED BY	DATE	PART NO. JME2511xx-H053001A-B	DWG NO.	SHEET NO. 1/1
ANGULAR ±1°				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					