

1		2		3		4		5		6		7		8	
ROHS														For reference only	
A														A	
B														B	
C														C	
D														D	
E														E	
F														F	
G														G	
H														H	

Pin数	尺寸A	尺寸B
2×2	2.54	5.58
2×3	5.08	8.12
2×4	7.62	10.66
2×5	10.16	13.20
2×6	12.70	15.74
2×7	15.24	18.28
2×8	17.78	20.82
2×9	20.32	23.36
2×10	22.86	25.90
2×11	25.40	28.44
2×12	27.94	30.98
2×13	30.48	33.52
2×14	33.02	36.06
2×15	35.56	38.60
2×16	38.10	41.14
2×17	40.64	43.68
2×18	43.18	46.22
2×19	45.72	48.76
2×20	48.26	51.30
2×21	50.80	53.84
2×22	53.34	56.38
2×23	55.88	58.92
2×24	58.42	61.46
2×25	60.96	64.00
2×26	63.50	66.54
2×27	66.04	69.08
2×28	68.58	71.62
2×29	71.12	74.16
2×30	73.66	76.70
2×31	76.20	79.24
2×32	78.74	81.78
2×33	81.28	84.32
2×34	83.82	86.86
2×35	86.36	89.40
2×36	88.90	91.94
2×37	91.44	94.48
2×38	93.98	97.02
2×39	96.52	99.56
2×40	99.06	102.10

Top view dimensions:
Pitch: 2.54 ± 0.15
Total width: $A \pm 0.2$
Pin width: 0.80×0.3
Total height: 5.0 ± 0.2

Side view dimensions:
Plastic Height: 8.5 ± 0.2
Pin Diameter: 0.80

Cross-section dimensions:
Pin Diameter: 0.80
Pin Length: 3.2 ± 0.3

PCB LAYOUT

PCB layout dimensions:
Pitch: 2.54
Pin Diameter: 0.80
Total width: 2.54

Specification:

Current Rating : 3AMP

Temperature Range : -40℃to+105℃

Contact Resistance : 20mΩ Max

Insulation Resistance : 1000MΩ Min

Withstanding Voltage : AC 1000V

Material:

Insulator : Polyester (UL94V-0)

Standard:PBT/PA6T/LCP

Contact: Bronze

Plating : Au or Sn Over 50u" Ni