



MATERIAL

Insulator :PA6T+30%G. F(UL94V-0)
 Contact :Phosphor Bronze
 Contact Plating:Gold over 50u" Nickel
 Color : Black
 Plating : 1.0u" Au

SPECIFICATION

Current Rate : 3Amp
 Operation Temperature:-40°C to +105°C
 Contact Resistance: 20mΩ MAX.at DC 1A
 Insulation Resistance: 1000MΩ MIN.at DC 500V
 Dielectirc Strength:AC 500V Per minute

| PIN Number | Dimension (mm) | | PIN Number | Dimension (mm) | |
|------------|----------------|-------|------------|----------------|--------|
| | A | B | | A | B |
| | | | 2*21P | 50.80 | 53.54 |
| 2*2P | 2.54 | 5.28 | 2*22P | 53.34 | 56.08 |
| 2*3P | 5.08 | 7.82 | 2*23P | 55.88 | 58.62 |
| 2*4P | 7.62 | 10.36 | 2*24P | 58.42 | 61.16 |
| 2*5P | 10.16 | 12.90 | 2*25P | 60.96 | 63.70 |
| 2*6P | 12.70 | 15.44 | 2*26P | 63.50 | 66.24 |
| 2*7P | 15.24 | 17.98 | 2*27P | 66.04 | 68.78 |
| 2*8P | 17.78 | 20.56 | 2*28P | 68.58 | 71.32 |
| 2*9P | 20.32 | 23.06 | 2*29P | 71.12 | 73.86 |
| 2*10P | 22.86 | 25.60 | 2*30P | 73.66 | 76.40 |
| 2*11P | 25.40 | 28.14 | 2*31P | 76.20 | 78.94 |
| 2*12P | 27.94 | 30.68 | 2*32P | 78.74 | 81.48 |
| 2*13P | 30.48 | 33.22 | 2*33P | 81.28 | 84.02 |
| 2*14P | 33.02 | 35.76 | 2*34P | 83.82 | 86.56 |
| 2*15P | 35.56 | 38.30 | 2*35P | 86.36 | 89.10 |
| 2*16P | 38.10 | 40.84 | 2*36P | 88.90 | 91.64 |
| 2*17P | 40.64 | 43.38 | 2*37P | 91.44 | 94.18 |
| 2*18P | 43.18 | 45.92 | 2*38P | 93.98 | 96.72 |
| 2*19P | 45.72 | 48.46 | 2*39P | 96.52 | 99.26 |
| 2*20P | 48.26 | 51.00 | 2*40P | 99.06 | 101.80 |

| | | | | | | | |
|------------------|--|-------------------|-----|-------|----------------------|----|----|
| X.±0.25 | | X.X±0.15 | | 品号/规格 | FH2.54*8.5 2*40P SMT | | |
| X.XX±0.05 | | X.XXX±0.01 | | 客户品号 | F792101341401 | | |
| X°±1° | | X.X°±0.05° | | 制图 | 曹忠燕 | 审核 | 核准 |
| UNIT: MM | | 版本 | B/0 | 日期 | 2010-9-9 | | |
| SCALE: 1:1 | | SIZE: A4 | | | | | |