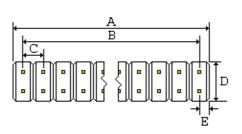
## SULLINS ELECTRONICS CORP

SAN MARCOS, CA 760-744-0125 FAX 760-744-6081



```
A = 3.600+-.020 [91.44+-0.51]

B = 3.500+-.008 [88.90+-0.20]

C = 0.100+-.003 [2.54+-0.08]

D = 0.240+-.005 [6.10+-0.13]

E = 0.050+-.005 [1.27+-0.13]

F = 0.100+-.005 [2.54+-0.13]

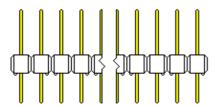
G = 0.230+-.015 [5.84+-0.38]

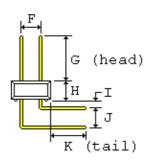
H = 0.100+-.005 [2.54+-0.13]

I = 0.060+-.005 [1.52+-0.13]

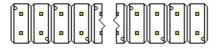
J = 0.100+-.005 [2.54+-0.13]

K = 0.200+-.015 [5.08+-0.38]
```





## .025[0.64] SQUARE POSTS FIT .040[1.02] MINIMUM DIAMETER HOLE



Right angle bent tails not shown in bottom view

- 1.0 SPECIFICATIONS FOR A DUAL 36/72 POSITION HEADER
- 2.0 INSULATOR MATERIAL: BLACK THERMOPLASTIC POLYESTER
- 3.0 CONTACT MATERIAL: CA510, PHOSPHOR BRONZE GRADE A
- 4.0 PLATING: .000100" TIN OVERALL, .000050" NICKEL UNDERPLATE
- 5.0 TEMPERATURE: TO 125 DEGREES C CONTINOUS
- 6.0 UL FLAMMABILITY RATING: 94V-0
- 7.0 VOLTAGE RATING: 600 VDC MINIMUM AT SEA LEVEL
- 8.0 CURRENT RATING: 3 AMPERES
- 9.0 INSULATION RESISTANCE: 5,000 MEGA OHMS
- 10.0 SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
- 11.0 NOT DRAWN TO SCALE

SULLINS PART NUMBER: PTC36DBBN

**Print PDF** 

**DATE: 1-23-03**