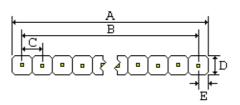
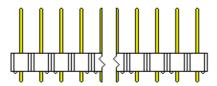
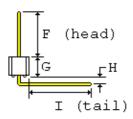
## SULLINS ELECTRONICS CORP

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 = 0.140+-.005 [3.56+-0.13] E = 0.050+-.005 [1.27+-0.13] F = 0.230+-.015 [5.84+-0.38] G = 0.100+-.005 [2.54+-0.13] H = 0.060+-.005 [1.52+-0.13] I = 0.300+-.015 [7.62+-0.38]





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



Right angle bent tails not shown in bottom view

- 1.0 SPECIFICATIONS FOR A SINGLE ROW 36 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: PTC36SBCN

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**DATE: 1-23-03**