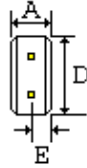
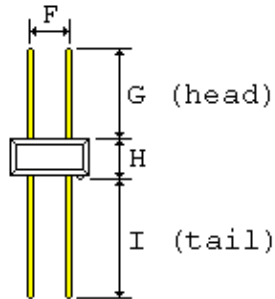


**SULLINS ELECTRONICS CORP**  
SAN MARCOS, CA 760-744-0125 FAX 760-744-6081



A	=	0.100+-0.020	[2.54+-0.51]
D	=	0.200+-0.005	[5.08+-0.13]
E	=	0.050+-0.005	[1.27+-0.13]
F	=	0.100+-0.005	[2.54+-0.13]
G	=	0.318+-0.015	[8.08+-0.38]
H	=	0.100+-0.005	[2.54+-0.13]
I	=	0.420+-0.015	[10.67+-0.38]



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



- 1.0 SPECIFICATIONS FOR A DUAL 1/2 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 CONTINUOUS
- 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: PTC01DFDN**

**DATE: 1-28-03**

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