

HSF

NOTES:
 Current Rating:10A
 Voltage Rating:300V
 Contact Resistance:20milliohm Max
 Withstand Voltage:AC2000V
 Insulation Resistance:1000Megohm Min
 Screw Torque: 4.4 lbf.in
 Wire range: 12-30AWG
 Operation Temperature:-40°C to +105°C

Housing Material:PA66 UL94V-0
 Cover Material:PA66 UL94-V0
 Screw:Steel
 Pin Block:Brass
 Contact:Phosphor Bronze

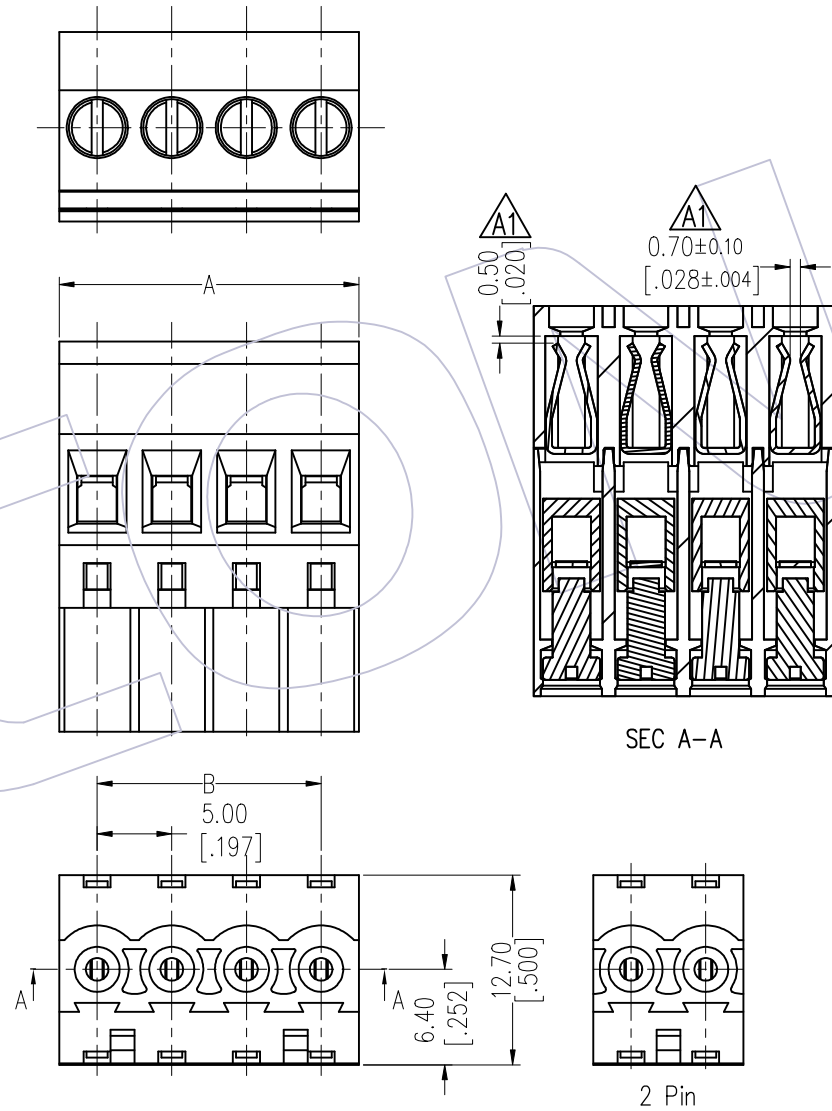
2P With 1 RAMP Locking "A"

Ordering Information:

P F 500 - A XX A SM N 1

F=Female Pitch 500=5.00
 No.of Pins 02-24P
 Color A=Green
 Contact Plated SM=Matte Tin
 Type N=Without Two Side Screw

| | | | | | |
|-----|-------------|-------------|-----|--------------|--------------|
| 13P | 65.08 ±0.40 | 60.00 ±0.35 | | | |
| 12P | 60.08 ±0.40 | 55.00 ±0.35 | 24P | 120.08 ±0.40 | 115.00 ±0.40 |
| 11P | 55.08 ±0.40 | 50.00 ±0.30 | 23P | 115.08 ±0.40 | 110.00 ±0.40 |
| 10P | 50.08 ±0.35 | 45.00 ±0.30 | 22P | 110.08 ±0.40 | 105.00 ±0.40 |
| 9P | 45.08 ±0.35 | 40.00 ±0.30 | 21P | 105.08 ±0.40 | 100.00 ±0.40 |
| 8P | 40.08 ±0.35 | 35.00 ±0.30 | 20P | 100.08 ±0.40 | 95.00 ±0.35 |
| 7P | 35.08 ±0.35 | 30.00 ±0.30 | 19P | 95.08 ±0.40 | 90.00 ±0.35 |
| 6P | 30.08 ±0.35 | 25.00 ±0.30 | 18P | 90.08 ±0.40 | 85.00 ±0.35 |
| 5P | 25.08 ±0.35 | 20.00 ±0.30 | 17P | 85.08 ±0.40 | 80.00 ±0.35 |
| 4P | 20.08 ±0.35 | 15.00 ±0.30 | 16P | 80.08 ±0.40 | 75.00 ±0.35 |
| 3P | 15.08 ±0.35 | 10.00 ±0.30 | 15P | 75.08 ±0.40 | 70.00 ±0.35 |
| 2P | 10.08 ±0.35 | 5.00 ±0.30 | 14P | 70.08 ±0.40 | 65.00 ±0.35 |
| 位数 | A | B | 位数 | A | B |



| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | OPERATION | | DRAW | DATE | SCALE | FIT | PART NO. |
|-----|------------|------------------------------------|--------|-----------|-------|---------|------------|-------|-----|--|
| | | | | X.X | ±0.40 | | | | | |
| A1 | 2019/05/19 | Add Explosion view & Material List | — | X.XX | ±0.25 | XSR | 2019/05/19 | UNIT | mm | PF500-AXXASMN1 |
| AO | 2019/03/19 | NEW | — | X.XXX | ±0.15 | CHECK | DATE | SIZE | A4 | TITLE: 5.00mm Pitch Female Pluggable Terminal Blocks |
| | | | | Angle | ± 3° | APPROVE | DATE | SHEET | 1/2 | Customer NO. |
| | | | | DIM | TOL | | | PROJ. | | |

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