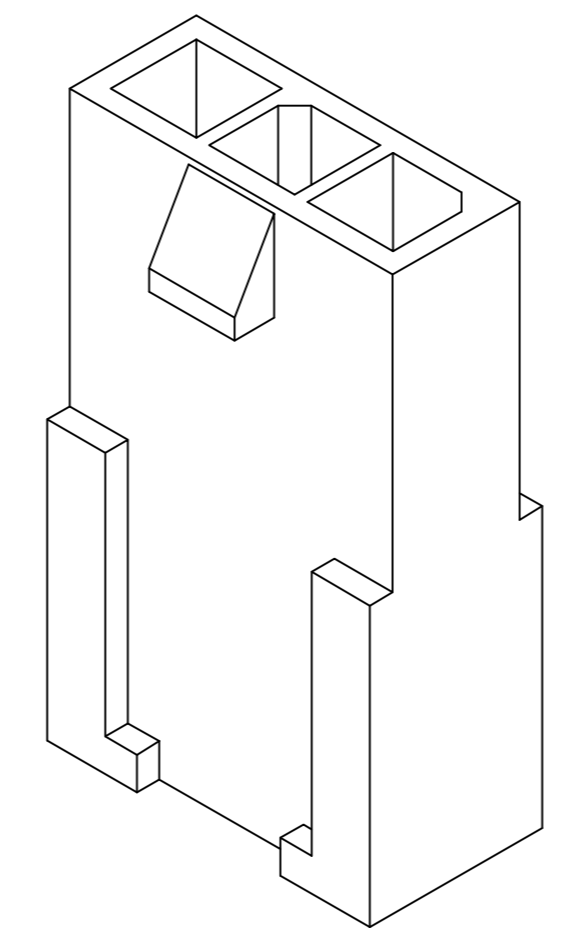
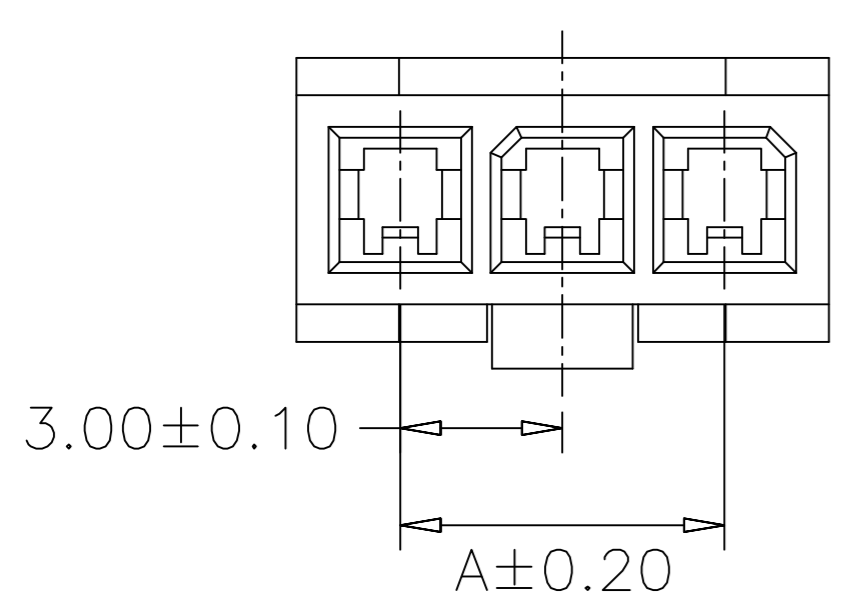


1 2 3 4 5 6 7 8 9 10

A
B
C
D
E
F
G

A
B
C
D
E
F
G

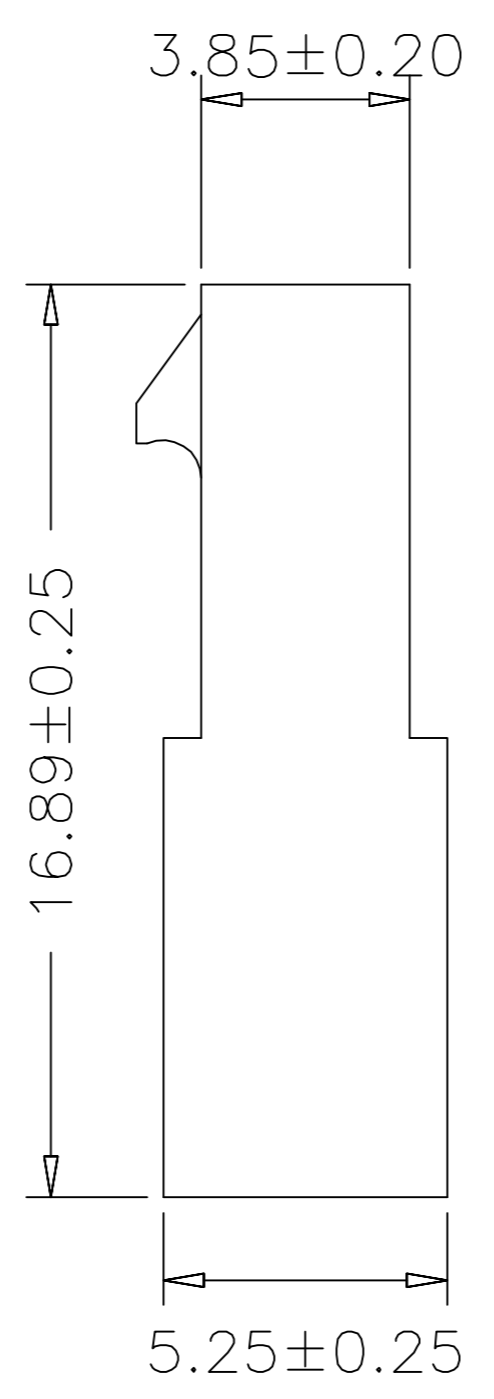
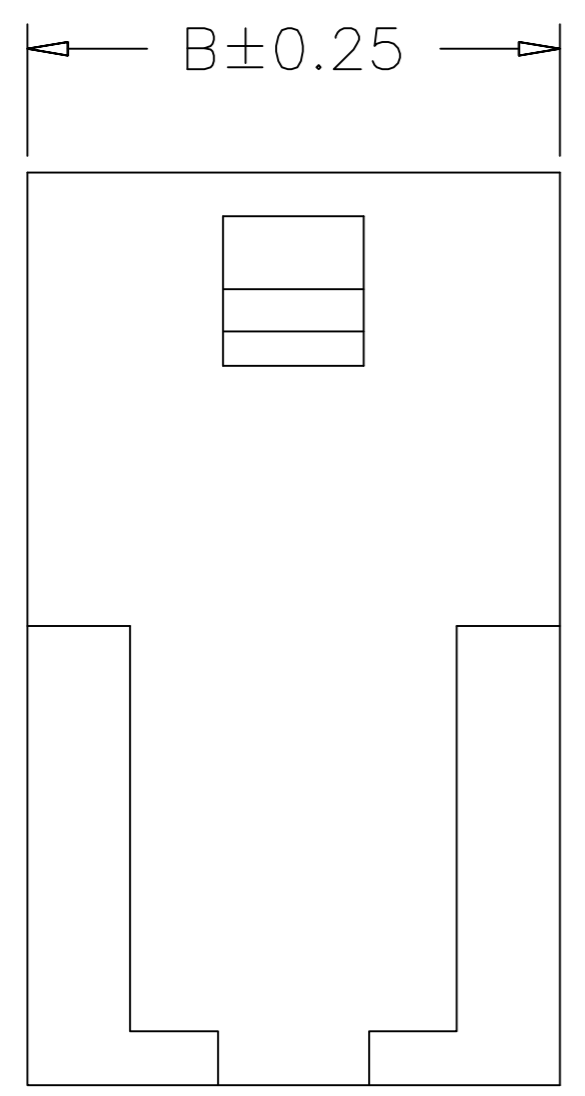


SPECIFICATIONS


Voltage Rating: 250V AC/DC
 Current Rating: 5A AC/DC
 Withstanding Voltage: 1500V AC/minute
 Insulation Resistance: 1000MΩ min.
 Temperature Range: -25° C - +85° C
 Contact Resistance: 20mΩ max

HOUSING

Part No: SCT3001FHA-XXP
 Poles: 2-12
 Material: Nylon 66, UL94V-2



| PART NO. | Dimensions | |
|----------------|------------|-------|
| | A | B |
| SCT3001FHA-2P | 3.00 | 6.85 |
| SCT3001FHA-3P | 6.00 | 9.85 |
| SCT3001FHA-4P | 9.00 | 12.85 |
| SCT3001FHA-5P | 12.00 | 15.85 |
| SCT3001FHA-6P | 15.00 | 18.85 |
| SCT3001FHA-7P | 18.00 | 21.85 |
| SCT3001FHA-8P | 21.00 | 24.85 |
| SCT3001FHA-9P | 24.00 | 27.85 |
| SCT3001FHA-10P | 27.00 | 30.85 |
| SCT3001FHA-11P | 30.00 | 33.85 |
| SCT3001FHA-12P | 33.00 | 36.85 |

| | | | | | | | | | | | | |
|-----|----------|--|--------------------------|--------|---------------|---------|--------|------------|-------|-----|---|-------------------------|
| | | | | | OPERATION | DRAW | JUDY | 2007.05.09 | SCALE | |  森康达电子有限公司 S'CONDAR ELECTRONIC LIMITED | |
| | | | | | ~ 10 ±0.15 | DESIGN | | | UNIT | mm | | |
| | | | | | 20 ~ 30 ±0.30 | CHECK | MICKY | 2007.05.09 | SIZE | A4 | PART NO. | SCT3001FHA-XXP |
| 0 | 05/12/27 | | NEW | | 30 ~ ±0.50 | APPROVE | HELLEN | 2007.05.09 | SHEET | 1/1 | TITLE: | MOLEX3.0 FEMALE HOUSING |
| REV | DATE | | MODIFICATION DESCRIPTION | CHANGE | APPROVE | | | | PROJ. | ⊕ ⊖ | DRAWING NO. | SCT3001 |

1 2 3 4 5 6 7 8 9 10