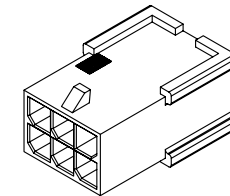
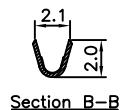
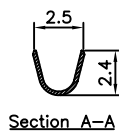
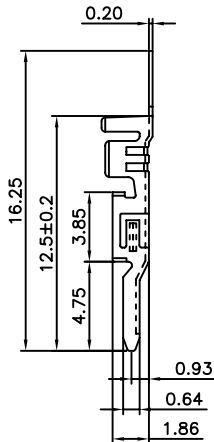
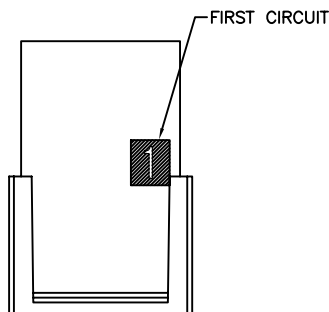
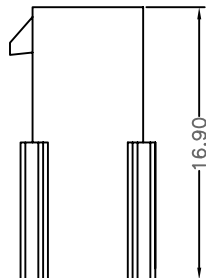
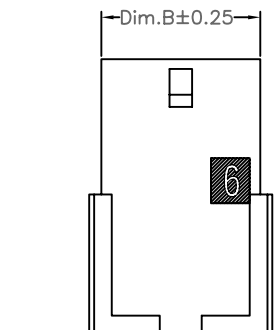
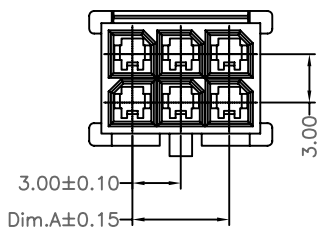


P/N: HPD30T



Specifications:
 Current Rating:5.0A AC/DC
 Voltage Rating:250V AC/DC
 Contact Resistance:10m ohm. Max.
 Insulation Resistance:1000M ohm. Min.
 Withstanding Voltage:1.500V AC/Minute
 Operating Temperature Range:-40°C~+85°C
 Material and Finish
 Insulator:Nylon66 UL94V-0
 Insulator Color: Black
 Contact:Phosphor Bronze
 Plating: Tin Plated
 Mating With:HPD30T terminal
 How To Order
 HPD30-XX-01

└── No. Of Positions



Dimension Information:

| Circuits | Dim.A | Dim.B | Dim.C | Dim.D |
|----------|-------|-------|-------|-------|
| 2 | | 3.85 | 4.21 | 7.90 |
| 4 | 3.00 | 6.85 | 7.21 | 10.90 |
| 6 | 6.00 | 9.85 | 10.21 | 13.89 |
| 8 | 9.00 | 12.85 | 13.21 | 16.89 |
| 10 | 12.00 | 15.85 | 16.21 | 19.89 |
| 12 | 15.00 | 18.85 | 19.21 | 22.89 |
| 14 | 18.00 | 21.82 | 22.21 | 25.88 |
| 16 | 21.00 | 24.85 | 25.21 | 28.88 |
| 18 | 24.00 | 27.85 | 28.21 | 31.88 |
| 20 | 27.00 | 30.85 | 31.21 | 34.87 |
| 22 | 30.00 | 33.85 | 34.21 | 37.87 |
| 24 | 33.00 | 36.85 | 37.21 | 40.87 |

RoHS Compliant

| | | | | | | | | |
|-----|-------------|----------|-----|-----------|-----------------------|----------------------------------|--|-------------------|
| F | | | | DRAWN: | GENERAL TOLERANCE: | | DESCRIPTION: 3.0mm Power Female Housing & Male Terminal | SIZE A4 |
| E | | | | Ken | .X=±0.20 .XX=±0.15 | | | |
| D | | | | CHECKED: | UNIT: MM | PART NO: HPD30-XX-01 & HPT30T | | |
| C | | | | Lily Chou | SCALE: 1:1 | | | |
| B | | | | APPROVAL: | SHEET: 1 / 2 | | | |
| A | 11-Aug-2016 | (PC0001) | Ken | Chao Peng | PROJECTION: | | | |
| REV | DATE | FILE | BY | | | | | |