

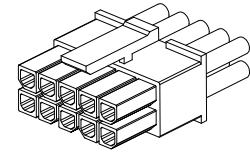
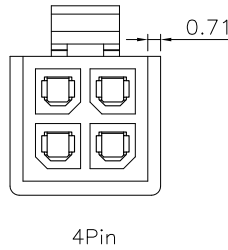
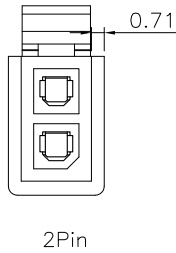
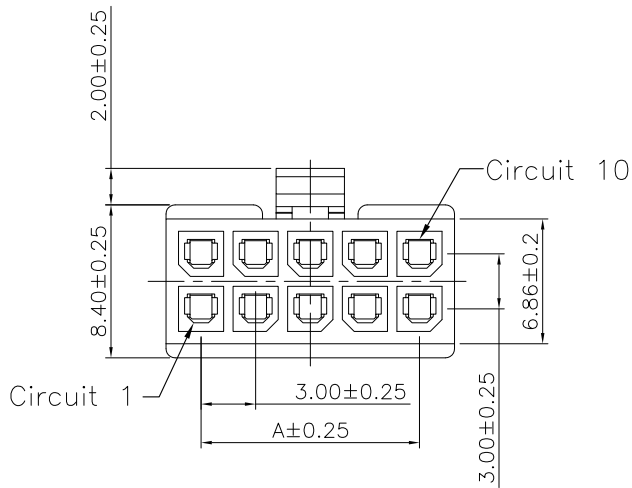
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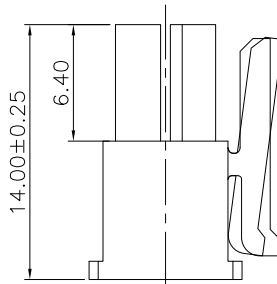
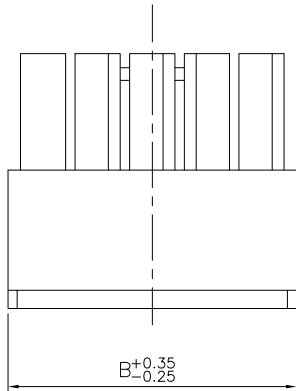


Specifications:
 ⚠ Current Rating:5.0A AC/DC
 Voltage Rating:250V AC/DC
 Contact Resistance:10m ohm. Max.
 Insulation Resistance:1000M ohm. Min.
 Withstanding Voltage:1.500V AC/Minute
 Operating Temperature Range:-25°C~+105°C

Material:
 Insulator:Nylon 66 (UL94V-0)
 Insulator Color: Black



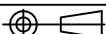
How To Order
 300P2XX00X

Blank Halogen
 HF:Halogen-Free ⚠
 F4A:SC21
 No. Of Contacts



| Poles | Dimension | | PCS/BAG | Poles | Dimension | | PCS/BAG |
|-------|-----------|-------|---------|-------|-----------|-------|---------|
| | A | B | | | A | B | |
| 02 | — | 3.85 | 1,000 | 14 | 18.00 | 21.85 | 1,000 |
| 04 | 3.00 | 6.85 | 1,000 | 16 | 21.00 | 24.85 | 1,000 |
| 06 | 6.00 | 9.85 | 1,000 | 18 | 24.00 | 27.85 | 1,000 |
| 08 | 9.00 | 12.85 | 1,000 | 20 | 27.00 | 30.85 | 500 |
| 10 | 12.00 | 15.85 | 1,000 | 22 | 30.00 | 33.85 | 500 |
| 12 | 15.00 | 18.85 | 1,000 | 24 | 33.00 | 36.85 | 500 |

RoHS Compliant

| | | | | | | | |
|-----|-------------|---|--------------|-----------|---|---|------|
| F | | | | DRAWN: | GENERAL TOLERANCE: |  ON-SHORE TECHNOLOGY, INC. | |
| E | | | | BEN | .X=±0.35 .XX=±0.25 | | |
| D | 28-NOV-2022 |  | Jamie Chuang | CHECKED: | UNIT: MM | DESCRIPTION: | SIZE |
| C | 29-JUN-2020 | Cancel Material Project | JAMIE | JERRY | SCALE: 1:1 | 3.0mm Power Receptacle Housing | |
| B | 13-MAY-2020 | ECO-TW200003 | JAMIE | APPROVAL: | SHEET: 1/2 | PART NO: | |
| A | 09-APR-2020 | | BEN | RORY | PROJECTION:  | 300P2XX00 | |
| REV | DATE | FILE | BY | | | | |

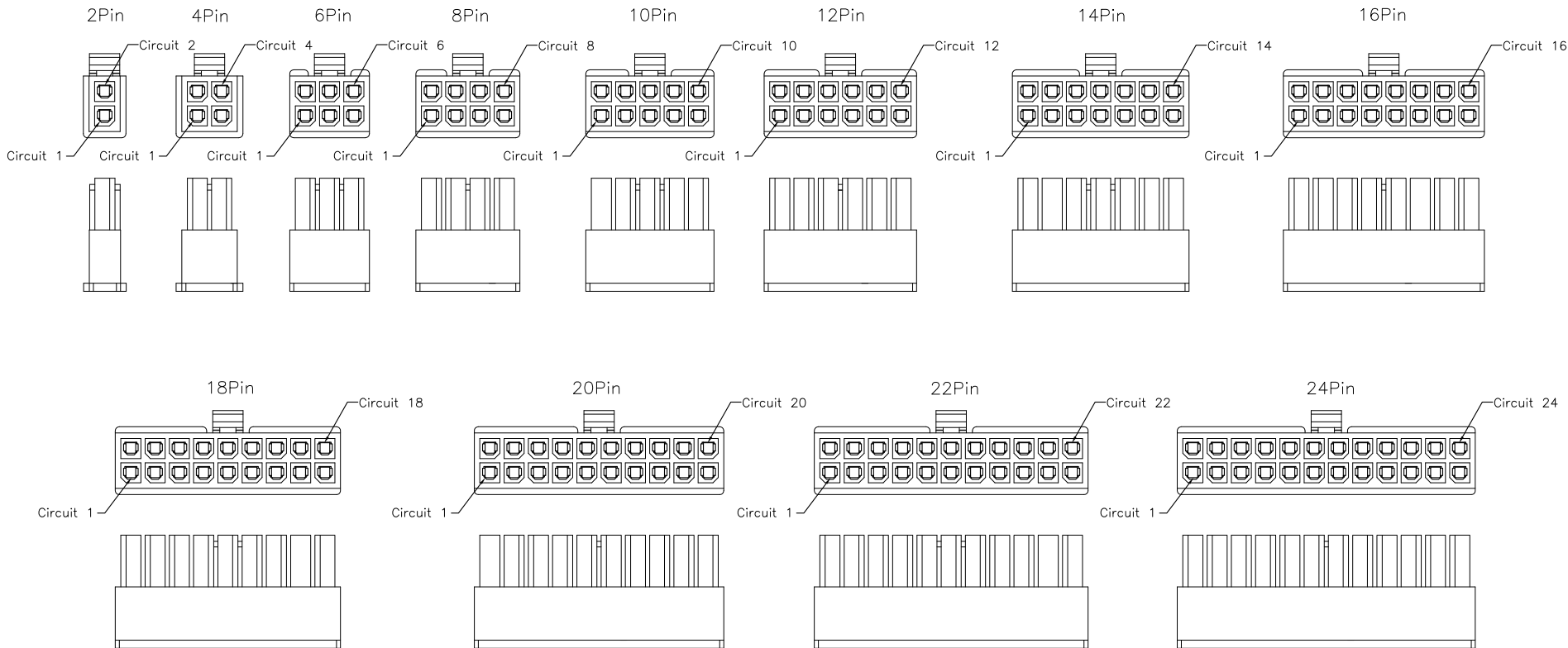
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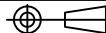
4

5



02~24P Protection Key Drawing(Ref.)

RoHS Compliant

| | | | | | | | | |
|-----|-------------|---|-------------------|--|---|---|--|------|
| F | | | | DRAWN: BEN | GENERAL TOLERANCE: .X=±0.35 .XX=±0.25 |  ON-SHORE TECHNOLOGY, INC. | DESCRIPTION: 3.0mm Power Receptacle Housing | SIZE |
| E | | | CHECKED: JERRY | | | | | |
| D | 28-NOV-2022 |  | Jamie Chuang | APPROVAL: RORY | SCALE: 1:1 | PART NO: 300P2XX00 | | |
| C | 29-JUN-2020 | Cancel Material Project | JAMIE | PROJECTION:  | | | | |
| B | 13-MAY-2020 | ECO-TW200003 | JAMIE | | | | | |
| A | 09-APR-2020 | | BEN | | | | | |
| REV | DATE | FILE | BY | | | | | |