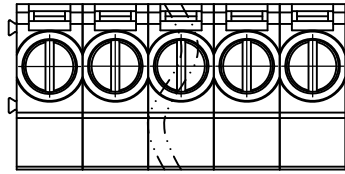
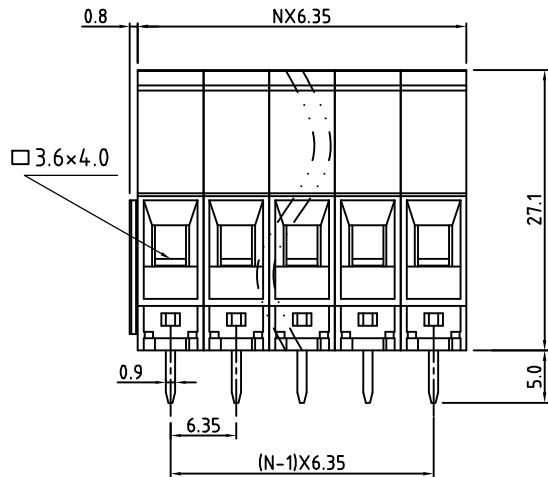


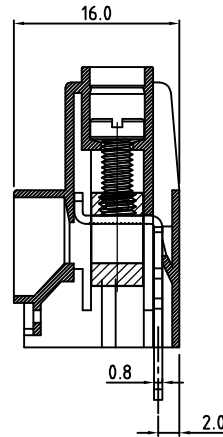
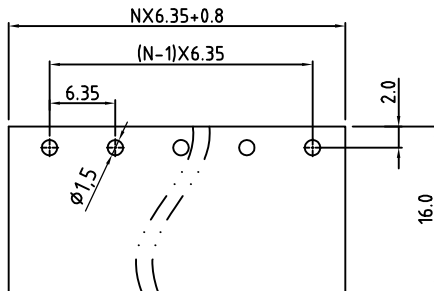
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N=Number of contacts



P.C.B. LAYOUT



Technical Data:

Electrical

- Pitch: 6.35MM
- Voltage rating: 300V
- Current rating: 30 Amps
- Contact resistance: 20mΩ(max)
- Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs
- Wire range: 6-20AWG
- Wire strip length: 8-9MM

Mechanical:

- Torque: 8.0kgf.cm/M3
- Operating temperature: -40°C to +105°C
- Soldering temperature: Temperature= 250°C±10°C / 5 seconds max
- Safety approval (pending):
- RoHS Compliance

Part No: **OSTKPXX0152**

| | |
|--|---|
| <p>No. of Poles</p> <p>02 2 Poles</p> <p>03 3 Poles</p> <p>... ..</p> <p>24 24 Poles</p> | <p>COLOR</p> <p>0: Black</p> <p>2: Red</p> <p>3: Orange</p> <p>4: Yellow</p> <p>5: Green (Standard)</p> <p>6: Blue</p> <p>8: Grey</p> |
|--|---|

Nonstandard colors
Mins could apply

| 4 | Screw | Steel / M3.0 | Cr3+ plated | 1xN |
|------|--------------|--------------|--|---------------|
| 3 | Contact | Copper Alloy | Ni plated | 1xN |
| 2 | Terminal | Copper Alloy | Tin plated | 1xN |
| 1 | Body | PA66 UL94V-0 | | 1 |
| ITEM | NAME OF PART | MATERIAL | NOTES | Q"TY |
| DWG. | DATE | UNITS: | MM | SHEET: 1 OF 1 |
| CHK. | DATE | SCALE: | NONE 2:1 (:) | REV.: A |
| APP. | DATE | TITLE: | OSTKP SERIES 6.35MM FRONT SINGLE ROW (WITHOUT COVER) | |
| | | PART NO. | OSTKPXX0152 | |
| | | DWG NO. | OSTKPXX0152.DWG | |

| REV | SIGN | DESCRIPTION | CHK. | DATE |
|-----|------|-------------|------|------|
| | | | | |



ON-SHORE TECHNOLOGY, INC.

| | |
|------|-------|
| X. | ±0.50 |
| X.X | ±0.30 |
| X.XX | ±0.10 |
| X* | ±1° |