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Technical data

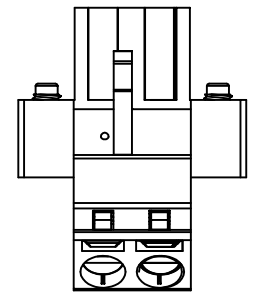
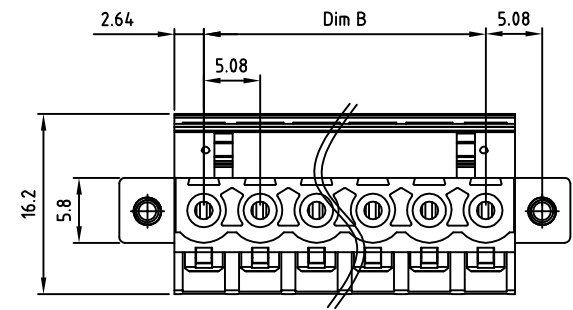
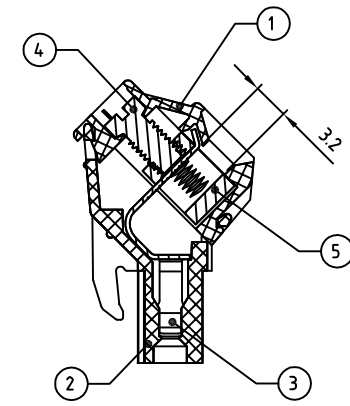
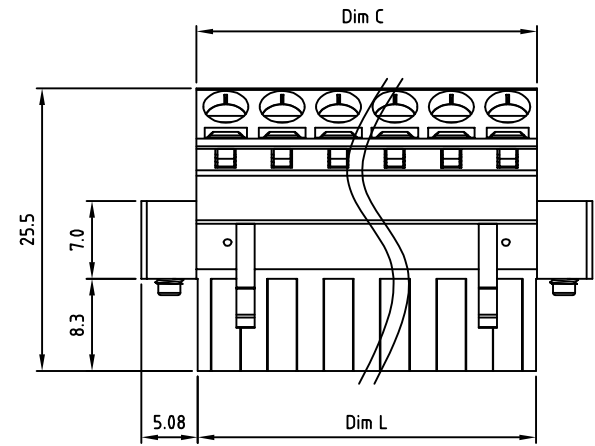
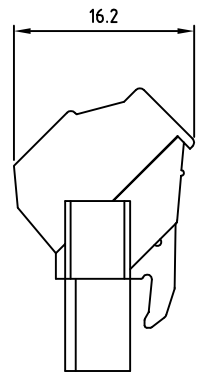
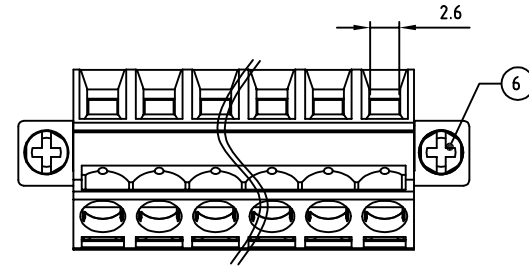
- 1.Nominal voltage: 300V/15A
PITCH:5.08mm
- 2.Connection capacity:
AWG 30-12
- 3.Insulation Withstanding Voltage:
AC 1600V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Tightening torque:
4.3Lb-in (0.5N.m/5.0kgf.cm)
- 6.Screw thread: M3
- 7.Stripping length: 7-8mm
- 8.Using temperature range:-40C°~115C°
- 9.Undimensioned Tolerances:

| | | |
|--------------------------|-------|-------|
| Dim.L=Px5.08 | | |
| Dim.B=(P-1)x5.08 | | |
| Dim.C=Px5.08+0.2 | | |
| P= number of poles(2-24) | | |
| 0-30mm | Dim B | Dim L |
| over 30mm-60mm | ±0.15 | ±0.20 |
| over 60mm-90mm | ±0.20 | ±0.25 |
| over 90mm | ±0.25 | ±0.30 |
| | ±0.30 | ±0.40 |

- 10.Safety approval:
- 11.RoHS Compliance

OSTEM XX 51 X 2

- ① Poles 02-24
- ② Color
- 0 Black 3 Orange 4 Yellow 5 Green (STD)
- 6 Blue 8 Gray



2p HOOK

| 6 | FLANGE SCREW | STEEL | M2.5x0.45, Zn PLATED | 2 |
|------|--------------|---------------|----------------------------|--|
| 5 | CAGE | BRASS | M3.0x0.5, Ni PLATED | P |
| 4 | SCREW | STEEL | M3.0x0.5, Zn Plated | P |
| 3 | WIRE GUARD | BRONZE (PhBz) | TIN PLATED | P |
| 2 | COVER | PA66 UL94V-0 | ALL COLOR | 1 |
| 1 | BODY | PA66 UL94V-0 | ALL COLOR | 1 |
| ITEM | NAME OF PART | MATERIAL | NOTES | Q"TY |
| DWG. | WF. Zhang | DATE | 2017.10.12 | UNITS: MM SHEET: 1 OF 1 Tolerance |
| CHK. | WF. Zhang | DATE | 2019.01.09 | SCALE: NONE 2:1 (:) REV.: A X. ±0.50 |
| APP. | | DATE | | X.X ±0.30 |
| | | TITLE: | OSTEM 5.08 Series "-" slot | X.XX ±0.10 |
| | | PART NO. | OSTEMXX5152 | X* ±1" |
| | | DWG NO. | OSTEMXX5152.dwg | |

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



ON-SHORE TECHNOLOGY, INC.