Technical data ontent are not permitted unless express patent, utility model or design patent 1.Nominal voltage: 300V/15A PITCH:5.08mm 2.54 Dim.B 5.08 2.Connection capacity: AWG 30-12 5.08 3.Insulation Withstanding Voltage: AC 1600V/MIN 4.Insulation Resistance: 1000MΩor more at DC500V 5. Tightening torque: 15.0 5.0kgf.cm (0.5N.m) 6.Screw thread: M3 Transfer or duplication of this doucument as well as the utilisation or communication of its content consent is granted. Violations give rise to claims for damages. All rights reserved in case of patent registrations. 7.Stripping length: 7-8mm 8.Operating temperature range:-40°C ~ 115°C 9.Undimensioned Tolerances: Dim.L=Px5.08 11.2 Dim.B=(P-1)x5.08 P= number of poles W/0 H00K 5.0 Dim.L Dim B Dim L 0-30mm ±0.15 ±0.20 over 30mm-60mm ±0.20 ±0.25 ±0.30 ±0.25 over 60mm-90mm over 90mm ±0.30 ±0.40 83 10.Safety approval: 🔊 11.RoHS Compliance 44.1 Part №::OSTTJX<u>X5</u>1<u>5</u>2 No. of Poles COLOR 02 2 Poles 0: Black 03 3 Poles 2: Red 3: Orange 24 24 Poles 4: Yellow 5: Green (Standard) Nonstandard colors Mins could apply 8: Grey 6 FLANGE SCREW STEEL M2.5×0.45, Zn PLATED 2 5 CAGE BRASS M3.0×0.5, Ni PLATED Р M3.0×0.5, Zn Plated 4 SCREW STEEL P WIRE GUARD BRONZE (PhBz) TIN PLATED 3 Ρ 2 COVER PA66 UL94V-0 ALL COLOR 1 BODY PA66 UL94V-0 ALL COLOR Q"TY ITEM NAME OF PART MATERIAL NOTES DWG. Marvin Zhang DATE 2018.05.31 UNITS: MM SHEET: 1 0F 1 Tolerance NONE 2.5:1 (:) REV.: A CHK. Marvin Zhang DATE 2018.05.31 SCALE: ±0.50 APP. DATE OSTTJ Series 5.08mm X.X ±0.30 TITLE: ±0.10 X.XX "-" slot Screw W/flange X٠ ±1° PART NO. OSTTJXX5152 ON-SHORE TECHNOLOGY, INC. DWG NO. OSTTJXX5152.dwg SIGN DESCRIPTION CHK. DATE **(** €