Technical data are not permitted unless express utility model or design patent 2.6 1.Nominal voltage: 300V/15A PITCH:5.08mm 2.Connection capacity: AWG 30-12 3.Insulation Withstanding Voltage: AC 1600V/MIN 4.Insulation Resistance: 1000MΩor more at DC500V 5. Tightening torque: 4.3Lb-in (0.5N.m/5.0kgf.cm) 6.Screw thread: M3 Transfer or duplication of this doucument as well as the utilisation or communication of its content a consen is granted. Violations give rise to claims for damages. All rights reserved in case of patent, registrations. 16.2 7.Stripping length: 7-8mm Dim C 8.Temperature range:-40C° 115C° 9.Undimen sioned Tolerances: Dim.L=Px5.08 Dim.B=(P-1)x5.08 Dim.C=Px5.08+0.2 P= number of poles (2-24) 25.5 Dim B Dim L 0-30mm ±0.15 ±0.20 over 30mm-60mm ±0.20 ±0.25 over 60mm-90mm ±0.25 ±0.30 Ц over 90mm ±0.30 ±0.40 10.Safety approval: 🖫 11.RoHS Compliance Dim L OSTEM<u>XX</u>51<u>5</u>0 2.64 Dim B ①Poles 02-24 @ Color 5.08 0 Black 3 Orange 4 Yellow 5 Green (STD) 6 Blue 8 Gray 16.2 $(\mathbf{\Phi})$ 5 CAGE BRASS M3.0×0.5, Ni PLATED Р SCREW STEEL M3.0×0.5, Zn Plated Р WIRE GUARD BRONZE (PhBz) TIN PLATED 3 Р COVER PA66 UL94V-0 2 ALL COLOR BODY PA66 UL94V-0 ALL COLOR ITEM NAME OF PART MATERIAL NOTES Q"TY DATE 2020 11.05 UNITS: DWG. WF. Zhang MM SHEET: 1 0F 1 Tolerance DATE 2020.11.05 CHK. WF. Zhang SCALE: NONE 2:1 (:) REV.: A ±0.50 APP. DATE OSTEM Series "-" X.X ±0.30 TITLE: ±0.10 slot screw X.XX 2p H00K ±1° PART NO. OSTEMXX5150 Δ ON-SHORE TECHNOLOGY, INC. REV SIGN DESCRIPTION CHK. DATE DWG NO. OSTEMXX5150.DWG **(** ┛