are not permitted unless express utility model or design patent Technical data 1.Nominal voltage: 300V/15A PITCH:5.0mm 2.Connection capacity: AWG 24-12 3.Insulation Withstanding Voltage: AC 1600V/MIN 4.Insulation Resistance: 1000MΩor more at DC500V 5. Tightening torque: 4.0kgf.cm (3.5Lb-In / 0.4N.m) 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. 6.Screw thread: M2.5 7.Stripping length: 6-7mm 8.Operating temperature range:-40°C ~ 115°C Dim L 0.7 12.5 Soldering temperature:250°C±10°C /5s 9.Undimensioned Tolerances: (3) Dim.L=Px5.0 Dim.B=(P-1)x5.0 P= number of poles Dim B Dim L 0-30mm ±0.15 ±0.20 over 30mm-60mm ±0.25 ±0.20 over 60mm-90mm ±0.25 ±0.30 over 90mm ±0.30 ±0.40 10.Safety approval: 🖫 11.RoHS Compliance Part No.: OSTTGXX0160B 0.80 5.00 1.00 No. of Poles 6.0 03 3 Poles 2: Red 2.5 Dim B 3: Orange 24 24 Poles 4: Yellow 5: Green 6: Blue (Standard) 8: Grey Nonstandard colors Mins could apply 2.5 DIM B 5.00 8 Tin PLATED CONTACT BRASS Р STEEL M2.5×0.45, Zn Plated 3 SCREW Ρ 2 CAGE BRASS M2.5×0.45, Ni PLATED Ρ 12.50 Ø1.60 BODY PA66 UL94V-0 ALL COLOR Q"TY ITEM NAME OF PART MATERIAL NOTES DATE 2018.05.18 DWG. WF. Zhang UNITS: SHEET: 1 0F 1 MM Tolerance WF. Zhang CHK. DATE 2018.05.18 SCALE: NONE 3:1 (:) REV.: B ±0.50 PCB LAYOUT APP. DATE OSTTG 5.0 Series Stackable X.X ±0.30 TITLE: type "-" slot screw type X.XX ±0.10 ±1° Add color code no. PART NO. OSTTGXX0160B WF.Z 5/18'18 ON-SHORE TECHNOLOGY, INC. DWG NO. OSTTGXX0160B.dwg SIGN DESCRIPTION CHK. DATE **®** ┛