communication of its content are not permitted unless express Technical data utility model or design patent 1.Nominal voltage: 300V/20A PITCH:7.62mm 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(5.0kgf.cm / 0.5N.m) 6.Screw thread: M3 10.5 Dim L All rights reserved in case of patent, 7.Stripping length: 7-8mm (3) 8.Operating temperature range:-40°C ~ 115°C Soldering temperature:250°C±10°C /5s 9.Undimensioned Tolerances: Dim.L=Px7.62 Dim.B=(P-1)x7.62 P= number of poles (02-12P) 18.0 Dim B Dim L 0-30mm ±0.15 ±0.20 ±0.25 over 30mm-60mm ±0.20 over 60mm-90mm ±0.25 ±0.30 over 90mm ±0.30 ±0.40 as well as the utilisation or 10.Safety approval: 👊 11.RoHS Compliance consen is granted. Violations give rise to claims for damages. registrations. Part No.: OSTVJXX6152 Δ 0.80 0.90 7.62 5.0 Dim B COLOR No. of Poles 02 2 Poles 0: Black Transfer or duplication of this doucument 03 3 Poles 2: Red 3: Orange 4.4 DIM B 24 24 Poles 4: Yellow 5: Green (Standard) 7.62 Nonstandard colors 6: Blue Mins could apply 8: Grey BRASS Tin PLATED CONTACT Р 3 SCREW STEEL M3×0.5, Zn Plated Р 10.50 2 CAGE BRASS M3×0.5, Ni PLATED Р Ø1.60 PA66 UL94V-0 ALL COLOR BODY ITEM NAME OF PART MATERIAL NOTES Q"TY 1 0F 1 DWG. WF. Zhang DATE 2018.03.23 UNITS: MM Tolerance SHEET: **PCB LAYOUT** CHK. WF. Zhang DATE 2018.03.23 SCALE: NONE 3:1 (:) REV.: B ±0.50 APP. DATE OSTVJ 7.62 Series 2-Interlock 180D "-" Slot Screw ±0.30 X.X TITLE: X.XX ±0.10 X° ±1° Changed from 3.5 to 5.0mm WF.Z 3/23'18 PART NO. OSTVJXX6152 DESCRIPTION CHK. DATE ON-SHORE TECHNOLOGY, INC. DWG NO. OSTVJXX6152.dwg **(** €