Transfer or duplication of this doucument as well as the utilisation or communication of its content are not permitted unless express consen is granted. Violations give rise to claims for damages. All rights reserved in case of patent, utility model or design patent registrations. Ø1.30-Ø1.40 Technical data 1.Nominal voltage: 300V/8A PITCH:3.5 mm 3.81 6.80 2.Insulation Withstanding Voltage: AC 2000V/MIN 3.Insulation Resistance: 500MΩor more at DC500V 4.Operating temperature range:-40°C~115°C PCB LAYOUT 5.Soldering temperature range:250°C/5sec 6.Safety approval: 🔊 🖫 7.RoHS Compliance  $A=3.50\times(P-1)$ L=A+4.20 Part No.: OSTV7XX1150 COLOR No. of Poles 02 2 Poles 0: Black 03 3 Poles 2: Red 3: Orange 24 4: Yellow 24 Poles 0 **6**  $\bigcirc$ 0 5: Green (Standard) 6: Blue 8: Grey Nonstandard colors Mins could apply 2 PIN COPPER TIN PLATED BODY PA66 UL94V-0 ALL COLOR NAME OF PART MATERIAL NOTES DWG. Marvin Zhang DATE 2019.01.15 UNITS: SHEET: 1 0F 1 MM Tolerance CHK. Marvin Zhang DATE 2019.01.15 SCALE: NONE 4:1(:) REV.: A ±0.50 APP. DATE OSTV7 Series 3.5 MM X.X ±0.30 TITLE: 180° Vertical X.XX ±0.10 ±1° PART NO. OSTV7XX1150 В Λ REV SIGN ON-SHORE TECHNOLOGY, INC. DWG NO. DESCRIPTION CHK. DATE OSTV7XX1150.dwg **®** ┛