Technical data 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. 1.Nominal voltage: 300V/8A (IEC 160V/8A) PITCH:3.5mm 2.Insulation Withstanding Voltage: AC1600V/MIN 3.Insulation Resistance: 1000MΩ or more at DC500V 4.Temperature range:-40C°~115C° 5.Soldering temperature range:260C°±5C°/10sec 6.Safety approval: 原動。 7.RoHS Compliance 8.Undimensioned Tolerances: 3.50 □ 0.80 Dim.L=(P-1)x3.5+4.9 Dim.B = (P-1)x3.52.45 Dim B P= number of poles Dim B Dim L 0-30mm ±0.15 ±0.20 over 30mm-60mm ±0.20 ±0.25 over 60mm-90mm ±0.25 ±0.30 Dim L 7.0 over 90mm ±0.30 ±0.40 (2) OSTOQXX1250S ①Poles 02-16 0ST0Q 3.5 c**yl**us PCB 3.50 8.50 (2.5)DIM B (2.5)(8.5) 2.0 COPPER TIN PLATED 2 PIN Ρ BODY LCP UL94V-0 BLACK NAME OF PART Q"TY ITEM MATERIAL NOTES DATE 2019.11.08 WF. Zhang UNITS: DWG. MM SHEET: 1 0F 1 Tolerance PCB LAYOUT DATE 2019.11.08 CHK. WF. Zhang SCALE: NONE 4:1(:) REV.: A ±0.50 APP. DATE OSTOQ 3.5mm Series X.X ±0.30 TITLE: Closed SMT Top entry X.XX ±0.10 ±1° PART NO. OSTOQXX1250S Λ REV SIGN DESCRIPTION CHK. DATE ON-SHORE TECHNOLOGY, INC. DWG NO. OSTOQXX1250S.DWG **(** ◁