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. Ø1.60 typ (1.5)(1.5) PCB LAYOUT 2.50 Technical data 1.Nominal voltage: 300V/15A PITCH:5.00mm 2.Insulation Withstanding Voltage: AC 1600V/MIN 3.Insulation Resistance: 1000MΩ or more at DC500V 10.00 □ 1.00 4.Operating temperature range:-40°C 115°C 14.4 5.Soldering temperature range:250°C±10°C/5sec 6.Safety approval: 🔊 7.RoHS Compliance 8. 13.3 Part No.: OSTEU027050 5.00 1.50 3.5 COLOR 0: Black 2: Red 3: Orange 4: Yellow 5: Green (Standard) 6: Blue 8: Grey Nonstandard colors Mins could apply COPPER TIN PLATED PIN-02 2 PIN-01 COPPER TIN PLATED BODY PA66 UL94V-0 NAME OF PART MATERIAL NOTES Q"TY DWG. Marvin Zhang DATE 2017.10.16 UNITS: SHEET: 1 0F 1 MM Tolerance CHK. Marvin Zhang DATE 2018.06.13 SCALE: NONE 2:1 (:) REV.: A ±0.50 APP. DATE OSTEU5.0 Series 2P Header "PCB on the Left" X.X ±0.30 TITLE: X.XX ±0.10 ±1° <u>∧</u> SIGN PART NO. OSTEU027050 ON-SHORE TECHNOLOGY, INC. DWG NO. OSTEU027050.dwg DESCRIPTION CHK. DATE **(** ┛