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Technical Data: Electrical Pitch: 5.08mm (N-1)X5.08 Voltage rating: 300V N×5.08+2.54 Current rating: 16 Amps 5.08 Withstanding Voltage: 2500VAC(1min) Mechanical: Operating temperature: -40°C to +105°C Soldering temperature Temperature= 250°C±10°C /5 seconds max 15.24 23.8 Safety approval: 🖫 23.8 RoHS Compliance Part No.: (N-1)×5.08 OSTVFXX5050 N=Number of contacts PCB. LAYOUT COLOR No. of Poles 02 2 Poles 0: Black N×5.08 2.54 03 3 Poles 2: Red 3: Orange 4: Yellow 24 24 Poles 5: Green (Standard) Nonstandard colors 6: Blue Mins could apply 8: Grey 22.0 12.0 4 short Pin Tin plated Copper Alloy 1×N 2.54 15.24 3.8 3 Long Pin Copper Alloy Tin plated 1×N PA66-30%GF UL94V 2 Cover PA66-30%GF UL94V 1 Body ITEM NAME OF PART MATERIAL NOTES Q"TY DWG. DATE UNITS: MM SHEET: 1 OF 1 Tolerance CHK. DATE SCALE: NONE 2.5:1 (:) REV.: A ±0.50 APP. DATE OSTVF SERIES 5.08MM X.X X.XX ±0.30 TITLE: OPEN VERTICAL ±0.10 ±1° PART NO. OSTVFXX5050 Λ REV SIGN ON-SHORE TECHNOLOGY, INC. **(** ◁ DESCRIPTION CHK. DATE DWG NO. OSTVFXX5050.DWG