USB Connector, Type B, Short Body, Upright, 11.0mm Length, No Mating Edge Curl

**ELECTRICAL:**
- CURRENT RATING: 1.5A
- CONTACT RESISTANCE: < 30m milli ohms Max
- INSULATOR RESISTANCE: > 1000 Megohms Min.
- DIELECTRIC WITHSTANDING VOLTAGE: 500V AC for 1 Minute
- OPERATING TEMPERATURE: -55°C to +105°C

**MATERIAL:**
- INSULATOR: Thermoplastic UL94V-0
- CONTACTS: Copper Alloy
- SHELL PLATING: Copper Alloy
- CONTACT PLATING: Specified Gold thickness over 50u" Nickel in contact area;
  - 100u" Tin over 50u" Nickel in solder tail area

**HOW TO ORDER:**
- NUMBER OF CONTACTS: 04 - 4 PIN SINGLE PORT
- INSULATOR COLOR: 0 - BLACK
  - 1 - WHITE
- SELECTIVE CONTACT PLATING:
  - 04 - 4 PIN SINGLE PORT
  - # of LOCKS: 3 - 5 Locks
  - 1 - Gold Flash
  - 3 - 15u" Gold
  - 3 - 30u" Gold

**PACKAGING:**
- Blank - Tray
- 1 - Tape & Reel
- 2 - Tube

**SPECIFICATIONS:**
- TOL. DEC. X +/- 0.25
  - XX +/- 0.20
  - XXX +/- 0.15
- ANGLE +/-
- UNIT: mm
- P/N: U001-04PX-13X0-ZX

**REV:**
- Issued
- Checked
- Approved
- Date
- 0
- 10/05/14

**SMP TECHNOLOGY, INC.**

No Mating Edge Curl