

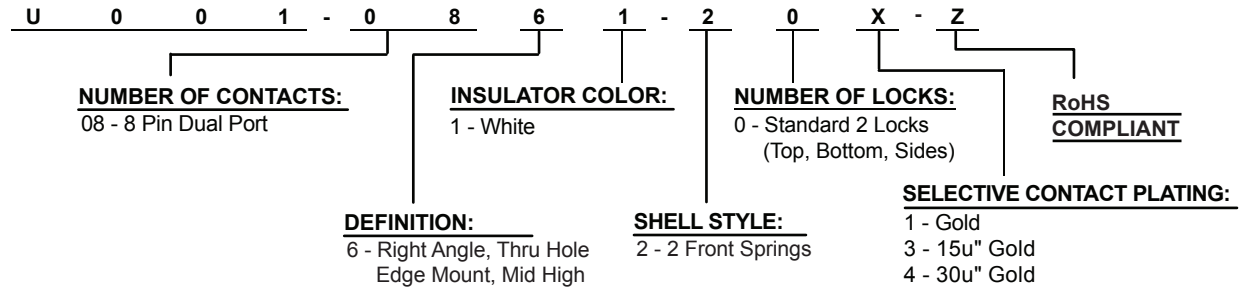
ELECTRICAL:

CURRENT RATING: 1A
 CONTACT RESISTANCE:
 < 30 Milliohm Max.
 INSULATION RESISTANCE:
 > 1000 Mgeaohm Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 750V (rms) AC for 1 Minute
 OPERATING TEMPERATURE: -55° C to +125° C
 CAPACITANCE: 2pF Max.

MATERIAL:

INSULATOR: Thermoplastic UL94V-0
 CONTACTS: Phosphor Bronze
 CONTACT PLATING:
 Gold Plating over Nickel on Contact Area,
 Tin Plating on Terminal
 SHELL: Copper Alloy
 SHELL PLATING: Nickel Over Copper Alloy

HOW TO ORDER:



| | | | | |
|-----------|-------------|--------------|----------|---|
| Rev | | Apv. | Date | |
| 0 | Issued | WHS | 5/30/06 | SMP TECHNOLOGY, INC. |
| SCALE | | | | USB Connector, A Type, 8 Position, Dual Stacked, Thru Hole, w/ Mid High Mounting |
| MAT'L | | FINISH | | |
| TOL. DEC. | .X +/- 0.35 | .XX +/- 0.25 | .XXX +/- | ANGLE +/- |
| | | | | UNIT: mm |

| | |
|---------------------------------------|-------|
| SERIES: U 0 0 1 - 0 8 6 1 - 2 0 X - Z | Pg: 1 |
|---------------------------------------|-------|