ELECTRICAL:
CURRENT RATING: 1A
CONTACT RESISTANCE:
< 30 Milliohm Max.
INSULATION RESISTANCE:
> 1000 Mgeaohm Min.
DIELECTRIC WITHSTANDING VOLTAGE:
750V (ms) 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

NUMBER OF CONTACTS:
08 - 8 Pin Dual Port

DEFINITION:
1 - Straight Type

INSULATOR COLOR:
0 - Black
1 - White

NUMBER OF LOCKS:
0 - Standard 2 Locks
(4) 8 Position Vertical Only

SELECTIVE CONTACT PLATING:
1 - Gold
3 - 15u" Gold
4 - 30u" Gold

USB Connector, A Type, 8 Position, Vertical, PCB Mount
Double PCB Lock

SMP TECHNOLOGY, INC.