HOW TO ORDER:
U 0 0 1 - 0 8 0 X - 2 0 X - Z

NUMBER OF CONTACTS: 08 - 8 PIN DUAL PORT
INSULATOR COLOR: 0 - BLACK 1 - WHITE
NUMBER OF LOCKS: 0 - Standard 2 Locks (Top, Bottom, Sides)
DEFINITION: 0 - RIGHT ANGLE
SHELL STYLE: 2 - 2 Front Springs
SELECTIVE CONTACT PLATING:
1 - Gold
3 - 15u" Gold
4 - 30u" Gold

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

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

MECHANICAL:
MATING FORCE: 35 Newton's Max.
UNMATING FORCE: 10 Newtons Min.
MATING FORCE: 35 Newton's Max.
UNMATING FORCE: 10 Newtons Min.
RECOMMENDED PC BOARD THICKNESS OF 1.57mm

NEGATIVE ANGLE OPTION

Revised for RoHS Compliance
SMP TECHNOLOGY, INC.
USB Connector, A Type, 8 Position, Dual Stacked, 2 Front Ground Springs
RECOMMENDED PC BOARD THICKNESS OF 1.57mm

USB Connector, A Type, 8 Position, Dual Stacked, 2 Front Ground Springs

RECOMMENDED PC BOARD THICKNESS OF 1.57mm