ELECTRICAL:
CURRENT RATING: 1.5A
CONTACT RESISTANCE:
  < 30 Milliohm Max.
INSULATION RESISTANCE:
  > 1000 Megaohm Min. at 500DC
DIELECTRIC WITHSTANDING VOLTAGE:
  500V (rms) AC for 1 Minute
OPERATING TEMPERATURE: -40°C to +85°C

MATERIAL:
INSULATOR: PBT (30% Glass Filled)
CONTACTS: Copper Alloy
CONTACT PLATING: Gold Plating over Nickel on Contact Area,
  Tin Plating over Nickel on PCB Tail
SHELL: Copper Alloy
SHELL PLATING: Nickel 80-120µ"

MECHANICAL
MAX PROCESS TEMP: 230°C for 30–60 Seconds
  260°C for 10 Seconds

HOW TO ORDER:
NUMBER OF CONTACTS:
  04 - 4 PIN SINGLE PORT
ORIENTATION:
  0 - RIGHT ANGLE
INSULATOR COLOR:
  0 - BLACK
  1 - WHITE
SHELL STYLE:
  1 - NO SPRING TABS
CONTACT PLATING:
  2 - SELECTIVE GOLD
  3 - 15u" Gold
  4 - 30u" Gold

Revised for RoHS Compliance

SCALE
MAT'L
FINISH

TOL. DEC.
  X +/-  XX +/-  XXX +/-  ANGLE +/-  UNIT: mm  P/N: U002 - 040X-11X-Z  Pg: 1

SMP TECHNOLOGY, INC.

USB Connector 4 Pin, Type B, Right Angle, Single Port, Thru Hole

REV
APV
DATE
S.E.
10/1/97
D.H.
7/20/04
WHS
6/08/06

0 - Issued
A - Revised
B - Revised for RoHS Compliance

Issued