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

HOW TO ORDER:
- -

MATERIAL:
INSULATOR: PBT or LCP
CONTACT PLATING: Gold Plating over Nickel on Contact Area,
Tin Plating over Nickel on PCB Tail
SHELL: Copper Alloy
SHELL PLATING: Nickel 80-120m*

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

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Rev Description Approved Drawn Checked Date
0 Issued D.H. S.M. S.M. 7/20/04
A Revised for RoHS Compliance WHS S.M. S.M. 6/08/06
B Revised PCB Layout B.S. S.M. S.M. 03/17/10
C Revised PCB Layout Dimension from 2.30 to 2.71 B.S. S.M. S.M. 07/22/13
D Insulator Material Option Change Add (LCP) B.S. S.M. S.M. 02/12/14

USB Connector 4 Pin, Type B, Vertical Mount, Thru Hole
P/N: U002 - 0410-14X-Z
Pg: 1