

RECOMMENDED PCB LAYOUT

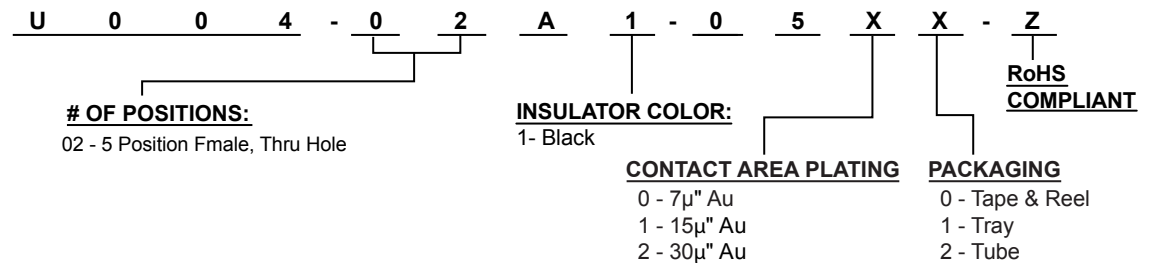
ELECTRICAL:

VOLTAGE RATING: 5V AC
 CURRENT RATING: 1A Max.
 DIELECTRIC STRENGTH: 100V AC
 INSULATION RESISTANCE: 100 MΩ Min.
 CONTACT RESISTANCE: 50 mΩ Max.

MATERIALS:

HOUSING: High Temperature Thermoplastic LCP, UL94-VO
 COLOR: Black
 CONTACTS: Copper Alloy
 SHELL: Steel
 TEMPERATURE RANGE: -30°C to +85°C

HOW TO ORDER:



Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	06/05/13

SMP TECHNOLOGY, INC.

Micro USB 2.0, 5 Position, Receptacle, Type A B, Vertical

Thru Hole, With Mounting Legs

Tolerance : Dimension .X +/- 0.25 .XX +/- 0.20 .X +/- 0.15

SERIES: U004-02A1-05XX-Z