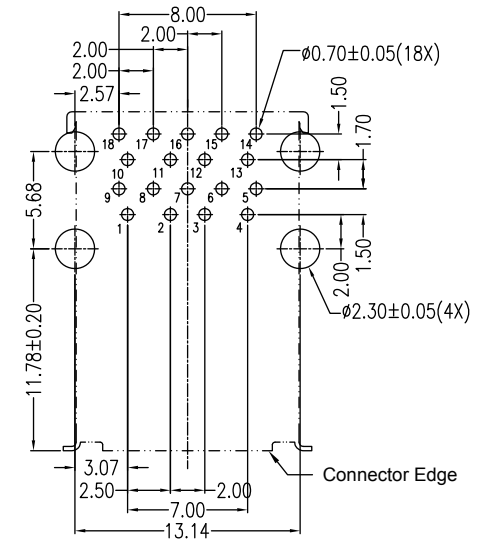
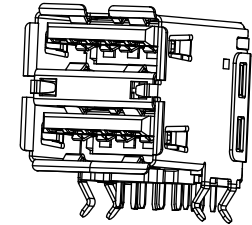
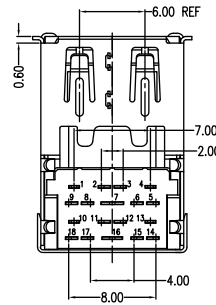


ISOMETRIC VIEW



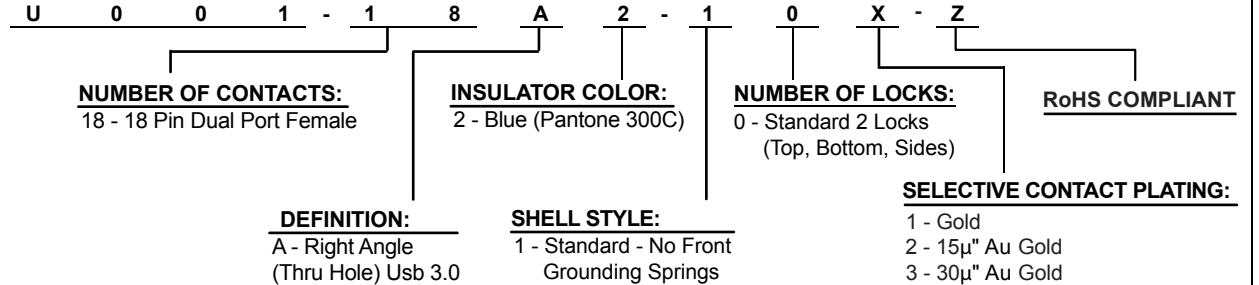
Longer Tail Option - 3.10 mm available
Contact SMP Technology Inc.

ELECTRICAL:
CURRENT RATING: 1.8A(Pin 1,4,10,13) .25 A for remaining pins
CONTACT RESISTANCE:
< 30 Milliohm Max.
INSULATION RESISTANCE:
> 1000 Mgeaohm Min.
DIELECTRIC WITHSTANDING VOLTAGE:
100V (rms) AC for 1 Minute
OPERATING TEMPERATURE: -25° C to +85° C



PIN	SIGNAL NAME
1	10 VBUS
2	11 D-
3	12 D+
4	13 GND
5	14 StdA_SSRX-
6	15 StdA_SSRX+
7	16 GND-DRAIN
8	17 StdA_SSTX-
9	18 StdA_SSTX+

HOW TO ORDER:



MATERIAL:
INSULATOR: Thermoplastic 30% Glass Filled, UL94V0 Blue (Pantone 300C)
CONTACTS: Phosphor Bronze
CONTACT PLATING:
Selective Gold Plating over Nickel on Contact Area,
Tin Plating on Terminal
SHELL: Copper Alloy
SHELL PLATING: Nickel

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	09/23/10
A	B.S.	S.M.	S.M.	03/01/13

SMP TECHNOLOGY, INC.

USB 3.0 Connector, A Type, Female, 18 Position, Dual Port, Blue Insulator