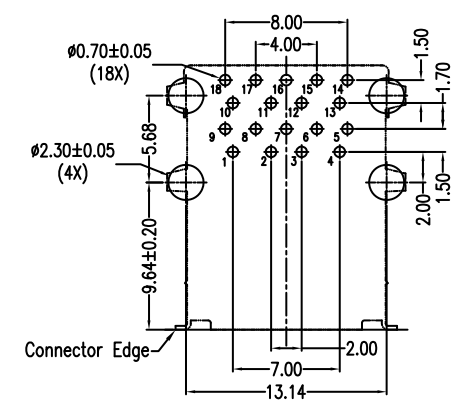
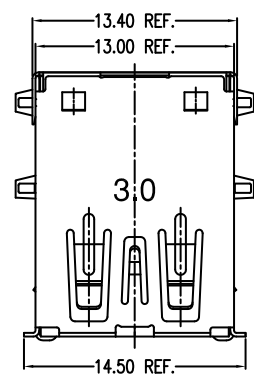
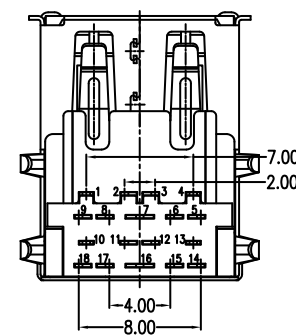
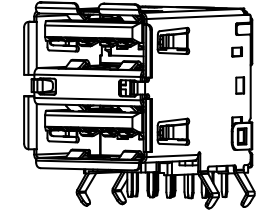


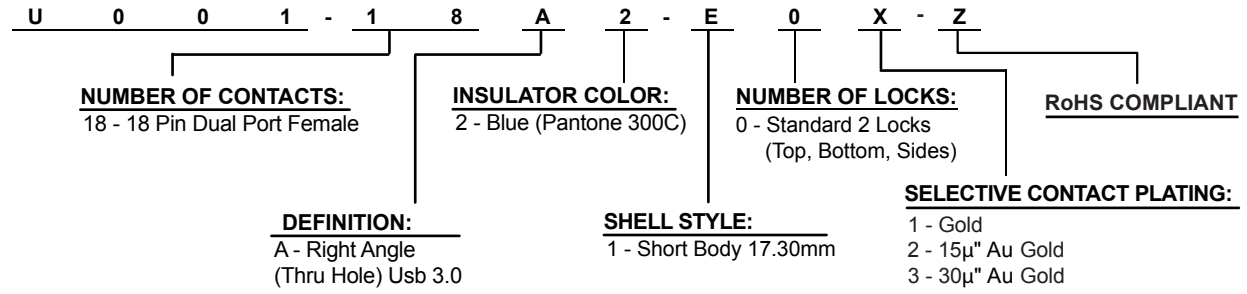
ISOMETRIC VIEW



**ELECTRICAL:**  
 CURRENT RATING: 1.8A(Pin 1,4,10,13) .25 A for remaining pins  
 CONTACT RESISTANCE: < 30 Milliohm Max.  
 INSULATION RESISTANCE: > 100 Mgeaohm Min.  
 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC for 1 Minute  
 OPERATING TEMPERATURE: -55° C to +85° C

**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

**HOW TO ORDER:**



Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	03/28/13

**SMP TECHNOLOGY, INC.**

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