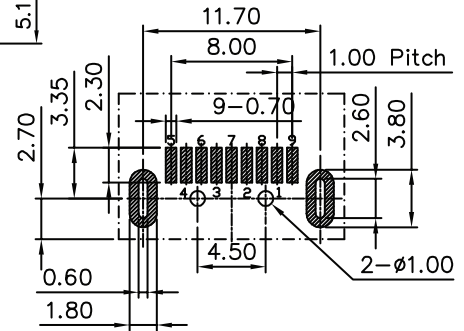
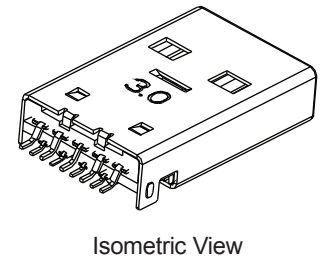
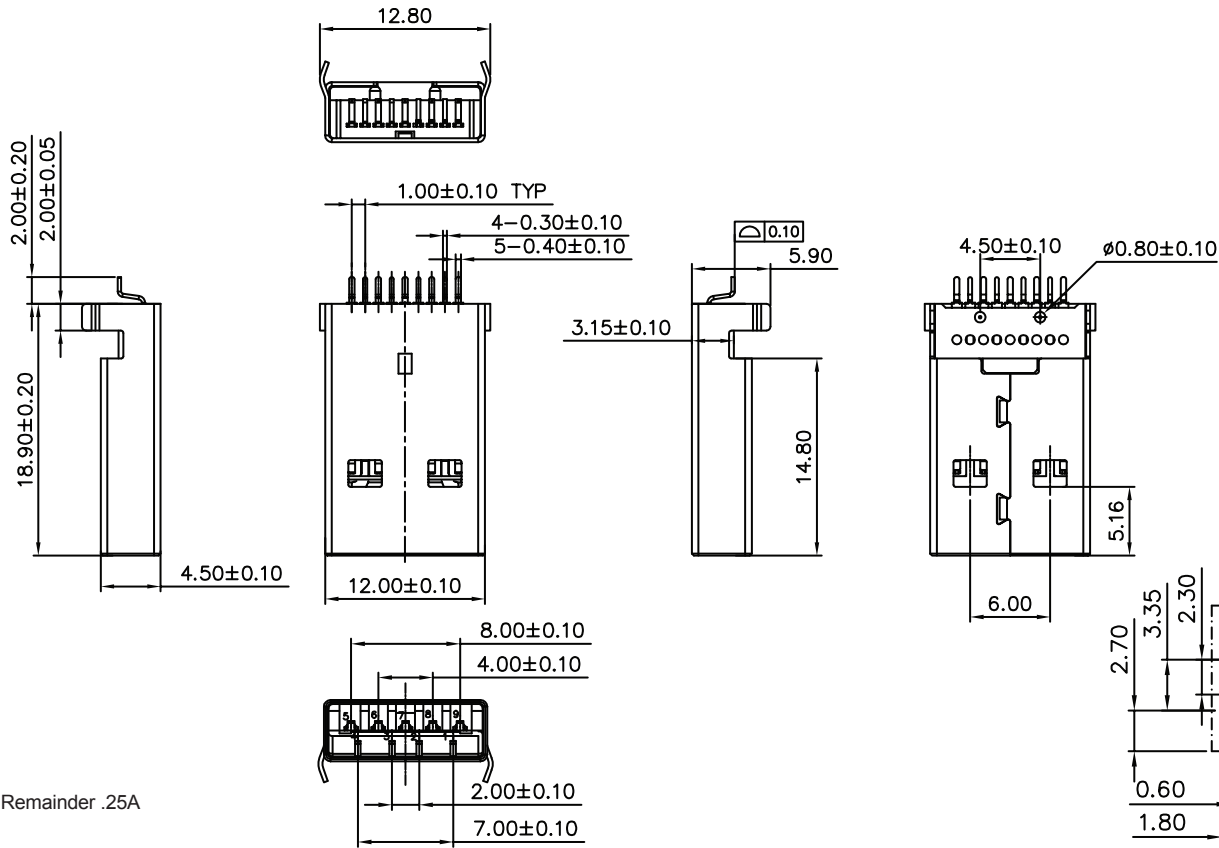


Pin Number	Signal Name
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND-DRAIN
8	StdA_SSTX-
9	StdA_SSTX+



ELECTRICAL:

CURRENT RATING: 1.8A - Pins #1 & #4; Remainder .25A
 CONTACT RESISTANCE:
 < 30 Milliohm Max.
 INSULATION RESISTANCE:
 > 1000 Mgeaohm Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 100 VAC for 1 Minute
 OPERATING TEMPERATURE: -55° C to +85° C

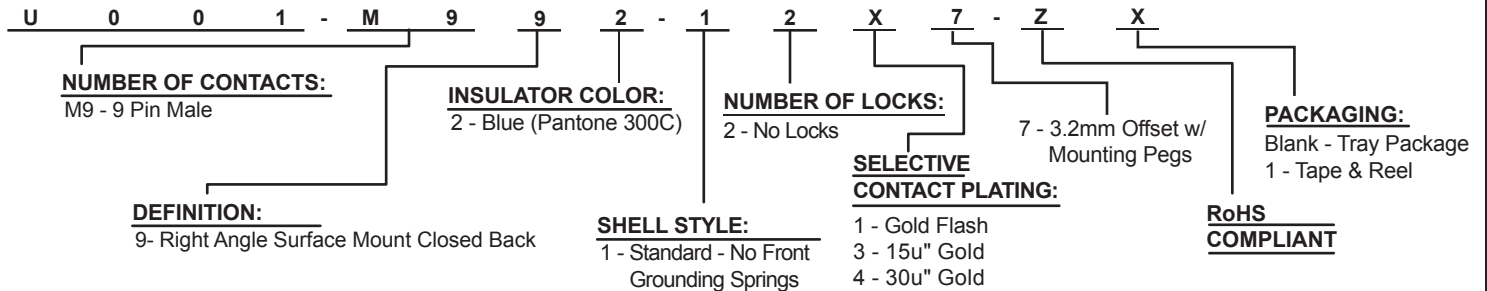
MATERIAL:

INSULATOR: Nylon 46, UL94V-0, Blue
 CONTACTS: Copper Alloy
 CONTACT PLATING:
 Gold Plating over Nickel on Contact Area,
 Tin/ Plating on Terminal
 SHELL: Nickel Plating

Mechanical:

INSERTION FORCE: 2.5 Kg Max.
 WITHDRAWAL FORCE: 1.0 ~ 2.5 Kg
 DURABILITY: 5000 Cycles

HOW TO ORDER:



Rev	Drawn	Checked	Approved	Date	
0	Issued	B.S.	S.M.	S.M.	03/01/15

SMP TECHNOLOGY, INC.

USB 3.0 Connector, Male Plug, 9 Position, Right Angle, Surface Mount,
 3.2mm Offset; With Mounting Pegs