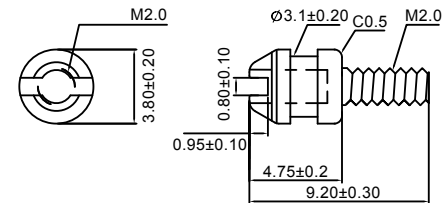
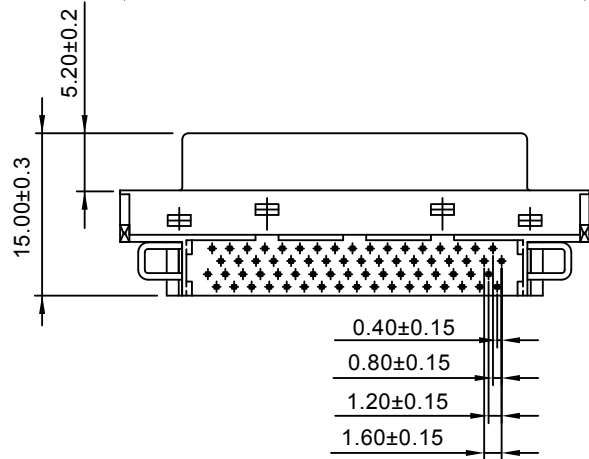


RECOMMENDED PCB LAYOUT



Screwlock P/N: HW-SL-M2/M2-9.2/4.75

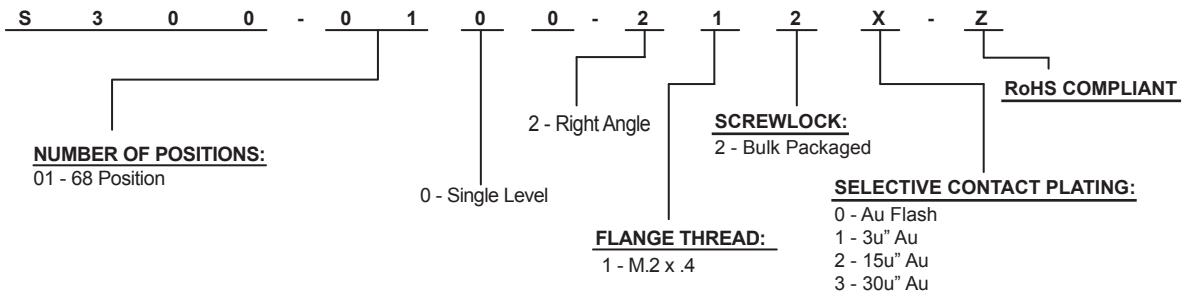
**ELECTRICAL:**

CONTACT CURRENT RATING: 1 Amp  
 DIELECTRIC WITHSTANDING VOLTAGE: 250V AC  
 INSULATION RESISTANCE: >500 Mohm (Min.)  
 CONTACT RESISTANCE: 35mOhm (Max.)  
 OPERATING TEMPERATURE: -55°C ~ +105°C

**MATERIAL:**

HOUSING: Plastic Thermoplastic PA66 UL94V-0 Black  
 TERMINATION COVER: Plastic Thermoplastic PBT UL94V-0 Black  
 CONTACTS: Phosphor Bronze Selective Au Plated  
 SHELL: Steel, Nickel Plated Over Copper  
 BOARDLOCK: Brass, Tin Plated Over Copper  
 SCREWS: Steel, Nickel Plated Over Copper

**HOW TO ORDER:**



Rev	Drawn	Checked	Approved	Date
0 Issued	B.S.	S.M.	S.M.	04/04/19

**SMP TECHNOLOGY, INC.**

VHDCI Receptacle, Right Angle, 68 pin