

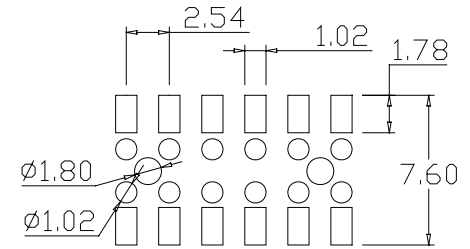
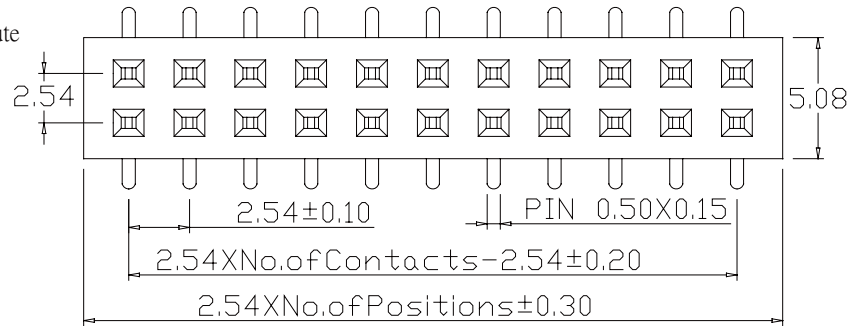
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
ALLEN		RELEASE TO PRODUCTION	2007,8,4	1.0

**SPECIFICATION**

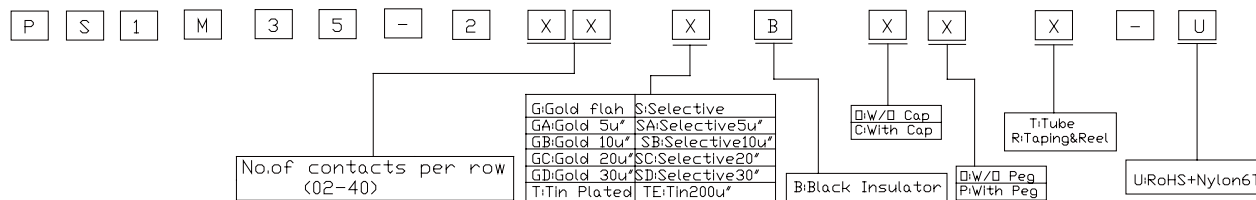
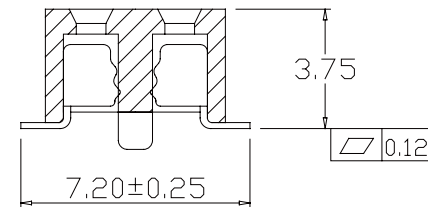
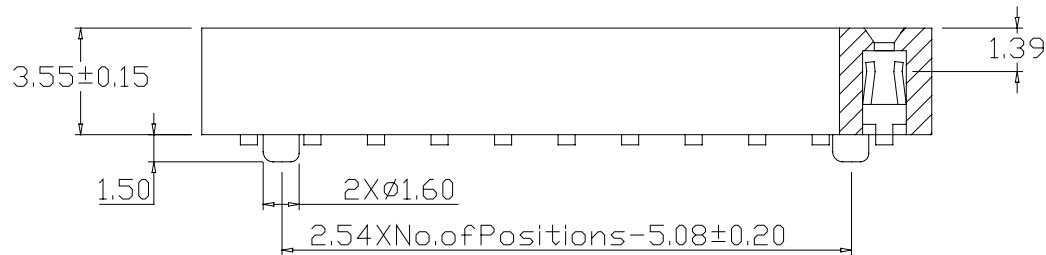
Current Rate: 3 AMP  
 Insulation Resistance: 1000mΩ Min  
 Contact Resistance: 20mΩ Max  
 Dielectric voltage: 1000V AC for one minute  
 Operation Temperature: -40°C to +105°C

**MATERIAL**

Insulator: Polyester, UL94v-0  
 Standard: Nylon 6T  
 Contact Pin: Phosphor Bronze  
 Finish: Tin, Gold Plated  
 Standard: Gold Flash all over



Recommended PCB Layout  
 (PCB TOLERANCE ±0.05)



APPRO	CHECK	DRAWN	PART NO.	PS1M35-2XXXBXXX-U	DESCRIPTION	
			ITEM NO.			
			DRAW NO.			
			UNIT	mm SCALE no		
			TOLER	NO.		
			Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigor-tec.com			