

PAGE	133	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,3	1.0

SPECIFICATION

Current Rate: 3 AMP

Insulation Rrsistance: 1000mΩ Min

Contact Resistance: 20mΩ Max

Dielectric voltage: 1000V AC for one minute

Operation Temperature: -40°C to +105°C

MATERIAL

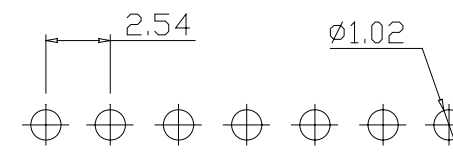
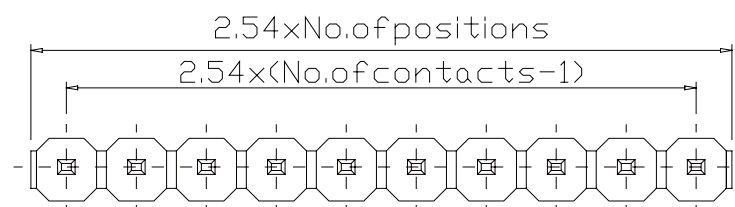
Insulator: Polyester,UL94v-0

Standard: Nylon 6T or P.B.T

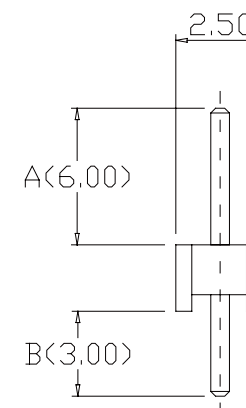
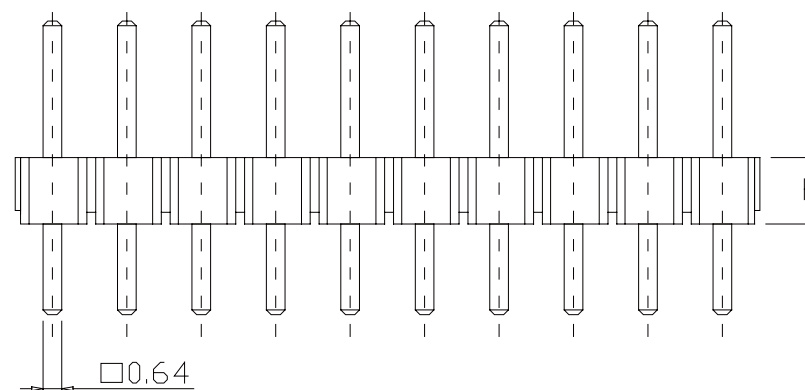
Contact Pin: Brass

Finish: Tin, Gold Plated

Standard: Gold Flash all over



Recommended PCB Layout
(PCB TOLERANCE±0.05)



P	H	1	S	X	X	-	1	X	X	X	X	A/B	-	X	
				15:Plastic Height H=1.5mm 17:Plastic Height H=1.7mm 25:Plastic Height H=2.5mm				G:Gold flash S:Selective GA:Gold 5u" SA:Selective5u" GB:Gold 10u" SB:Selective10u" GC:Gold 20u" SC:Selective20" GD:Gold 30u" SD:Selective30" T:Tin Plated TE:Tin200u"						L:RoHS+P.B.T U:RoHS+Nylon6 H=1.5&1.7Nylon6	
				No.of contacts per row (01-50)						B:Black Insulator W:White Insulator N:Nylon Natural		Fill in Dimension For Special Design			

APPRO	CHECK	DRAWN	PART NO.	PH1SXX-1XXXXA/B-X			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO.		Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com	