

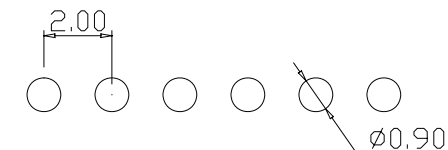
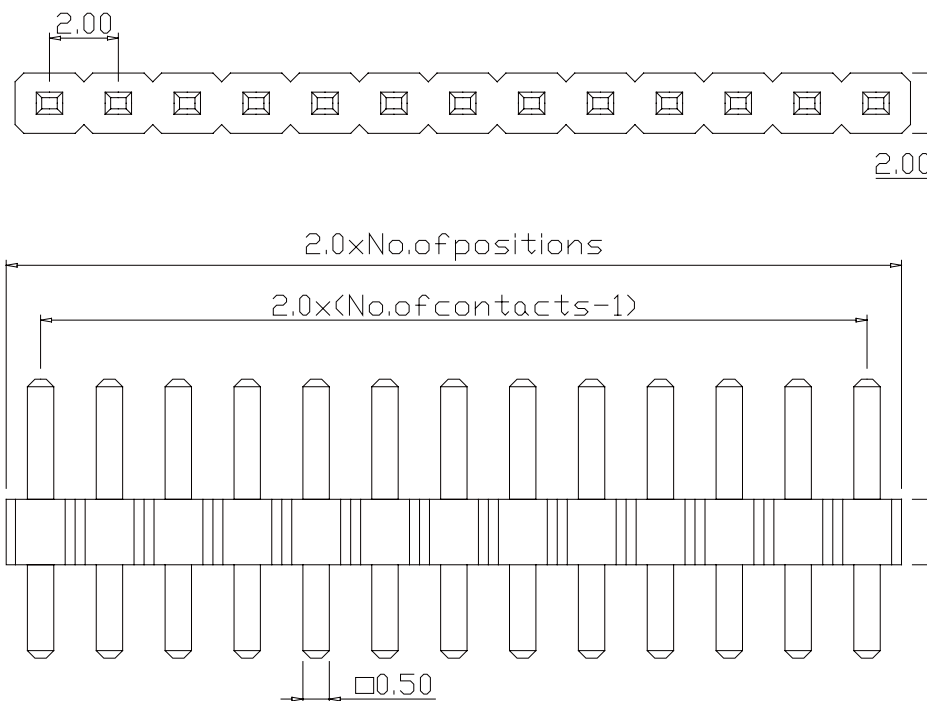
PAGE	95	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,1	1.0

SPECIFICATION

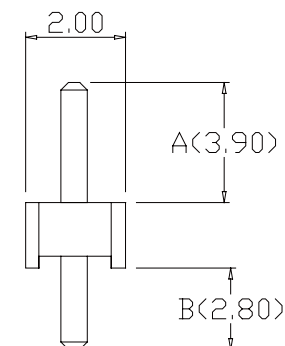
Current Rate: 1.5 AMP
Insulation Resistance: 1000mΩ Min
Contact Resistance: 20mΩ Max
Dielectric voltage: 500V AC for one minute
Operation Temperature: -40°C to +105°C

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	2	S	X	X	-	1	X	X	X	B	A/B	-	X
15: Plastic Height H=1.5mm 20: Plastic Height H=2.0mm								G: Gold flash S: Selective GA: Gold 5u" SA: Selective 5u" GB: Gold 10u" SB: Selective 10u" GC: Gold 20u" SC: Selective 20u" GD: Gold 30u" SD: Selective 30u" T: Tin Plated TE: Tin 200u"			B: Black Insulator		Li: RoHS+P.B.T U: RoHS+Nylon 6T	
No. of contacts per row (02-50)											Fill in Dimension For Special Design			

APPRO	CHECK	DRAWN	PART NO.	PH2SXX-1XXXBA/B-X			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO.		Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com	