

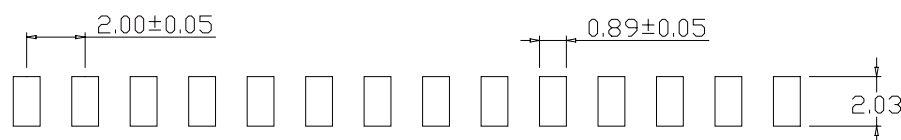
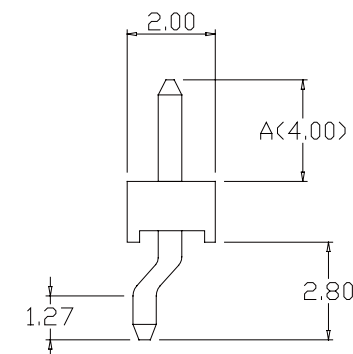
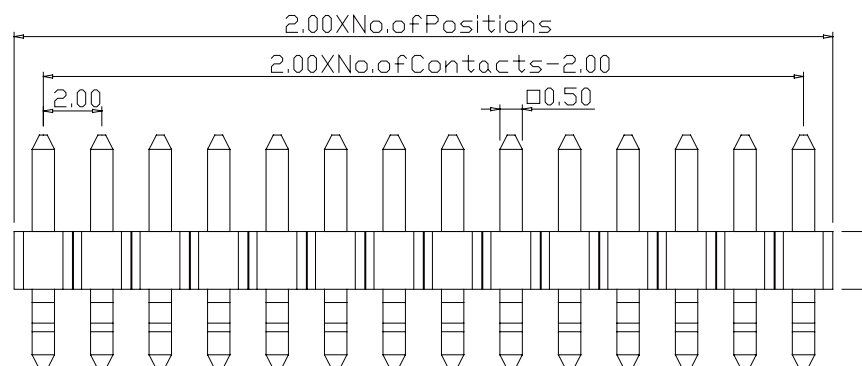
PAGE	93	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,1	1.0

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
Contact Pin: Brass
Finish: Tin, Gold Plated
Standard: Gold Flash all over



Recommended PCB Layout
(PCB TOLERANCE±0.05)

P	H	2	M	R	X	X	-	1	X	X	X	B	X	X	A	-	U		
15:Plastic Height H=1.5mm 20:Plastic HeightH=2.0mm									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" TI: Tin Plated TE:Tin200u"					D:W/D Cap C:With Cap		Ti:Tube R:Taping&Reel		U:RoHS+Nylon6T	
No.of contacts per row (02-50)									B:BlackInsulator					Fill in DimensionFor Special Design					

APPRO	CHECK	DRAWN	PART NO.	PH2MRXX-1XXXBXXA-U			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO		Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com	