

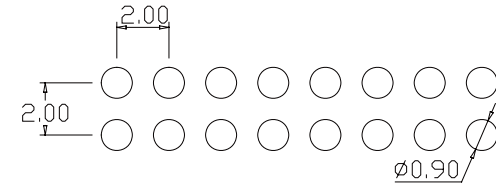
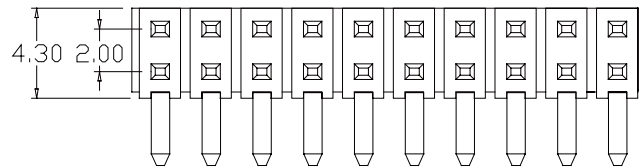
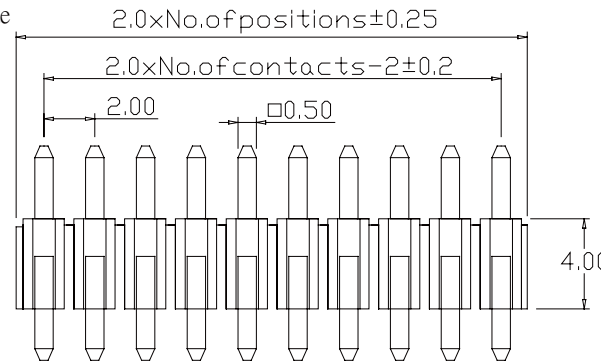
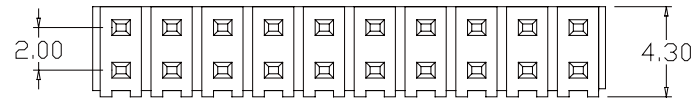
PAGE	90	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,1	1.0

SPECIFICATION

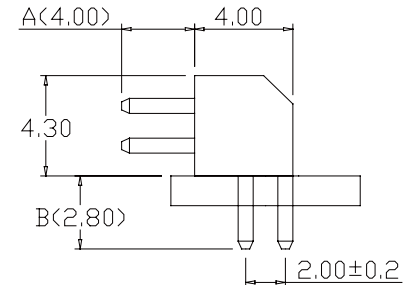
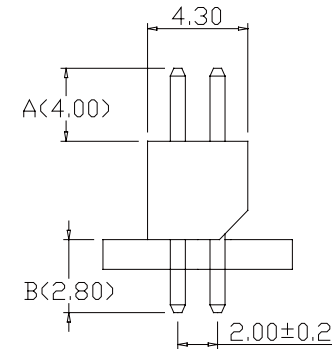
Current Rate: 1.5 AMP
 Insulation Resistance: 1000mΩ Min
 Contact Resistance: 20mΩ Max
 Dielectric voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

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	X	4	0	-	2	X	X	X	B	A/B	-	X				
S: Straight R: Right Angle No. of contacts per row (02-50)								G: Gold flash GA: Gold 5u" GB: Gold 10u" GC: Gold 20u" GD: Gold 30u" TI: Tin Plated			S: Selective SA: Selective 5u" SB: Selective 10u" SC: Selective 20u" SD: Selective 30u" TE: Tin 200u"			B: Black Insulator A/B: Fill in Dimension for Special Design			L: RoHS+P.B.T U: RoHS+Nylon6T	

APPRO	CHECK	DRAWN	PART NO.	PH2X40-2XXXBA/B-X			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO.		Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com	