

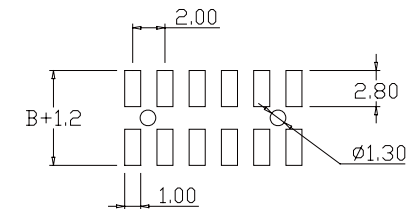
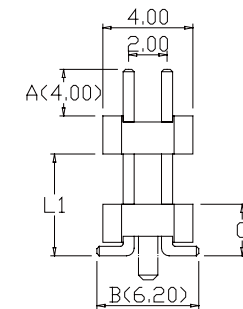
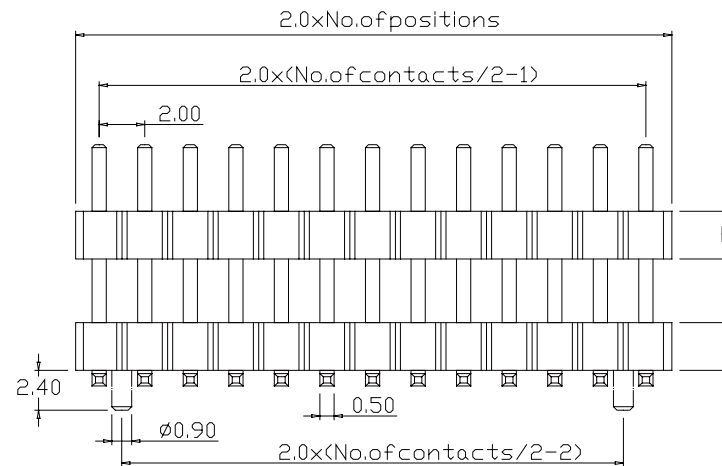
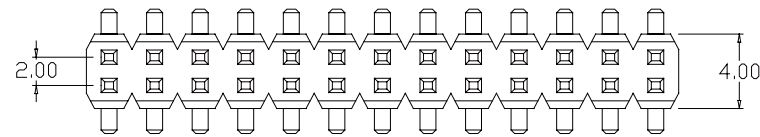
PAGE	85	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,8,1	1.0

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



Code	DimA	DimL1	DimB	DimC
860	4.00	4.60	6.20	H=1.5 H=2.0
1000	3.90	6.10	6.20	2.20 2.70
1180	3.40	8.40	6.20	

Recommended PCB Layout
(PCB TOLERANCE ±0.05)

P	H	2	D	M	X	X	-	2	X	X	X	B	X	X	X	A/L1/B	-	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:Selective20u" GD:Gold 30u" SD:Selective30u" TI:Tin Plated TE:Tin200u"				D:W/D Cap C:With Cap		B:Bag Package T:Tube R:Taping&Reel		U:RoHS+Nylon6T			
No.of contacts per row (02-50)													B:Black Insulator		D:W/D Peg P:With Peg		Fill in Dimension for Special Design			

APPRO	CHECK	DRAWN	PART NO.	PH2DMXX-2XXXBXXXA/L1/B-U	DESCRIPTION	VIGORTEC
			ITEM NO.			
			DRAW NO.			
			UNIT	mm	SCALE	no
			TOLER		NO.	
Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com						