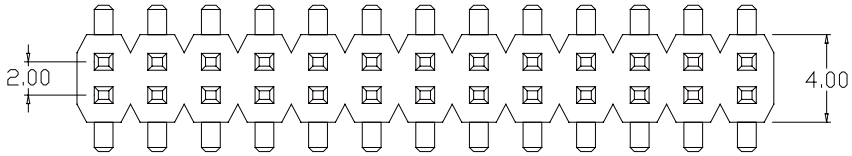
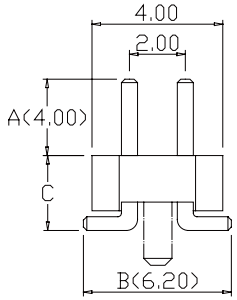
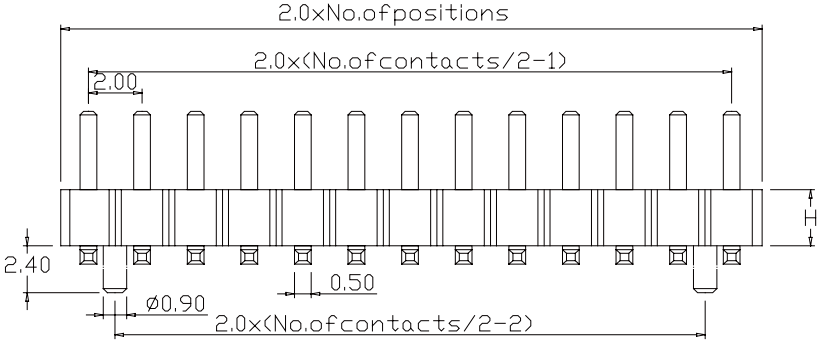
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
ALLEN		RELEASE TO PRODUCTION	2007,8,1	1.0

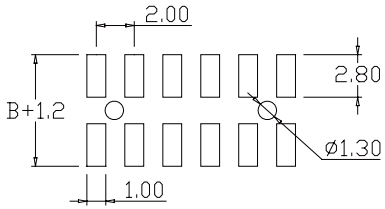
SPECIFICATION
Curerent Rate: 1.5 AMP
Insulation Rrsistance: 1000mΩMin
Conract Resistance: 20mΩMax
Dielectric voltage: 500V AC for one minute
Operation Temperature: -40℃to +105℃

MATERIAL
Insulator: Polyester,UL94v-0
◎Standard: Nylon 6T
Conract Pin: Brass
Finish: Tin, Gold Plated
◎Standard: Gold Flash all over









Recommended PCB Layout
(PCB YOLERANCE±0.05)

	Code	DimA	DimB	DimC H=1.5	DimC H=2.0
Sinlg row	300	3.00	4.20	2.20	2.70
	400	4.00	4.20		
Dual row	300	3.00	6.20		
	400	4.00	6.20		

P H 2 M X X - 2 X X X B X X X A/B/C - U

- X X: 15:Plastic Height H=1.5mm; 20:Palstic HeightH=2.0mm
- X X: No.of contacts per row (02-50)
- X: G:Gold flah; GA:Gold 5u"; GB:Gold 10u"; GC:Gold 20u"; GD:Gold 30u"; T:Tin Plated; S:Selective; SA:Selective5u"; SB:Selective10u"; SC:Selective20"; SD:Selective30"; TE:Tin200u"
- B: B:BlackInsulator
- X: D:W/O Cap; C:With Cap
- X: D:W/O Peg; P:With Peg
- X: B:Bag Package; T:Tube; R:Taping&Reel
- A/B/C: Fill in DimensionFor Special Design
- U: U:RoHS+Nylon6T

APPRO	CHECK	DRAWN	PART NO.	PH2MXX-2XXXBXXXA/B/C-U			DESCRIPTION
			ITEM NO.				
			DRAW NO.				
			UNIT	mm	SCALE	no	
			TOLER		NO.		

Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com