

SPECIFICATIONS

Current Rating: 2 AMP
 Insulation Resistance: 1000M ΩMin.
 Contact Resistance: 20m ΩMax.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

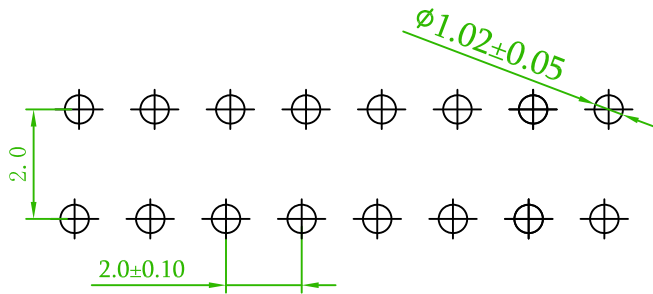
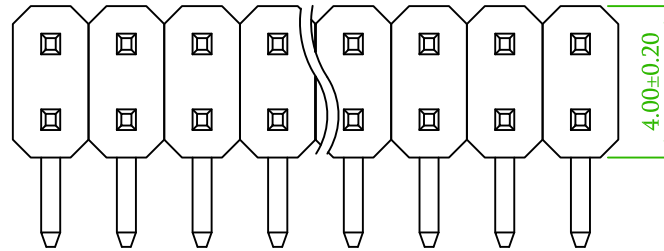
MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL 94V-0, Black
 ©Standard: Nylon-6T
 Terminal: Copper Alloy

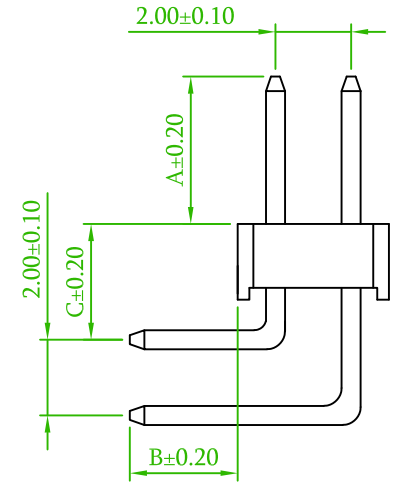
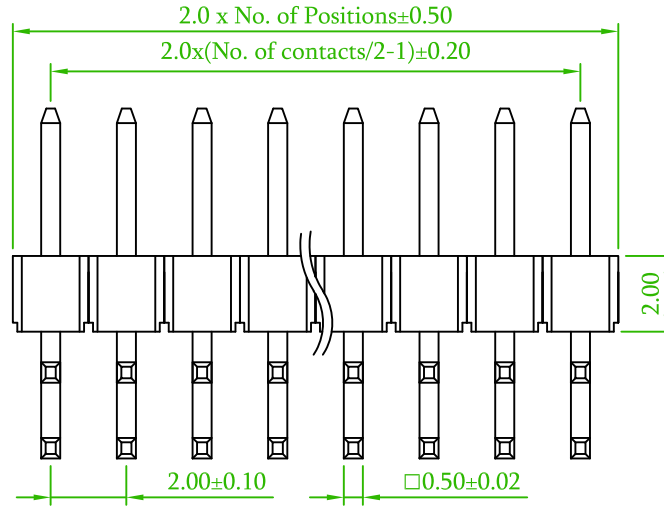
ORDER INFORMATION

5 P H 2 R D A 2 0 - 2 X X X X N N X U - A B C - 0 0

2: Dual Row	No. of contacts Per Row(02~40)	G0: Gold Flash	S0: Selective Au	N: Non Type	U: RoHS +Hi-Temp.	EX:035024030 A:3.5 B:2.4 C:3.0
		GA: Au 5u"	SA: Selective Au 5u"	N: W/O Peg		
		GB: Au 10u"	SB: Selective Au 10u"	X: Box	B: Bag	
		GC: Au 20u"	SC: Selective Au 20u"	C: Tube With Cap	R: T/R With Cap	
		GD: Au 30u"	SD: Selective Au 30u"	R: T/R With Cap	T: Tube W/O Cap	
		T0: Tin Plated	TE: Tin 200u"			



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No. : PH2R20-2XX-U

△x1	Add : T:Tube W/O CAP	David	2019/09/25
△C	Add the Package option.	Roy	2018/03/13
△B	Mpdify order information	Gary	2017/02/03
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	PIN HEADER 2.0mm D/R R/A DIP TYPE				頁數 Page	1/1
品號 PART NO.	5PH2RDA20-2XXXXXNNXU -XXXXXXXXXX-00				繪圖 DRAWN	Athena 2015/08/17
圖號 DRAWING NO.	GN016-GA238	版本 REV.	D	核對 CHECKED	Josh 2017/03/13	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/03/13	
公差 TOLERANCE	.X ±0.25 .XX ±0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		