

**SPECIFICATIONS**

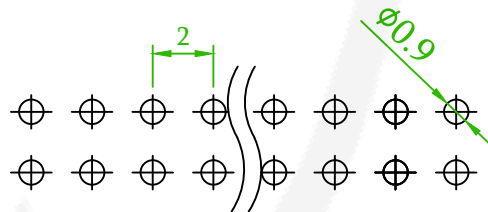
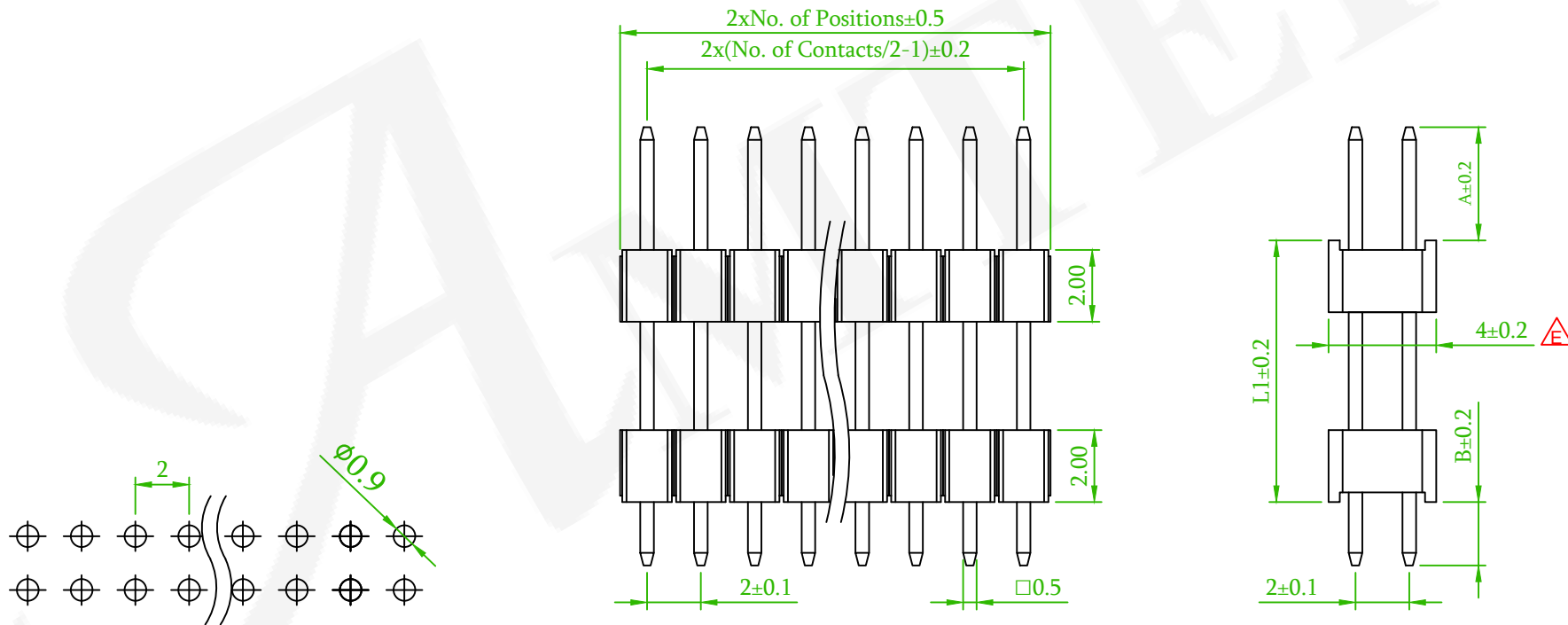
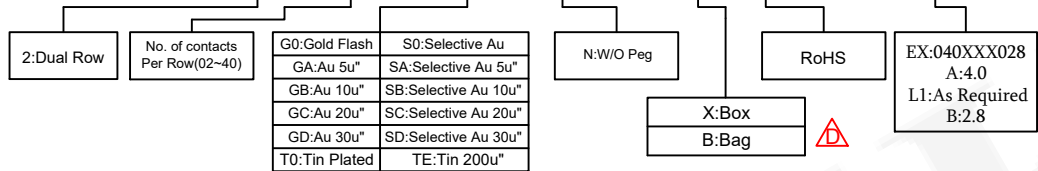
Current Rating: 2 AMP  
 Insulation Resistance: 1000MΩ Min.  
 Contact Resistance: 20mΩ Max.  
 Dielectric Voltage: 500V AC for one minute  
 Operation Temperature: -40°C to +105 °C

**MATERIAL**

Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black  
 Contact Pin: Copper Alloy

**ORDER INFORMATION**

5 P H 2 D D A 2 0 - 2 X X X X N N X U - A L 1 B - 0 0



Recommended PCB Layout  
 (PCB TOLERANCE ±0.1)

Old Part No. : PH2D20-2XX-U

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	PIN HEADER 2.0mm D/R V/T DIP TYPE			頁數 Page	1/1
	品號 PART NO.	5PH2DDA20-2XXXXNXXU -XXXXXXXXXX-00			繪圖 DRAWN	Athena 2015/08/14
	圖號 DRAWING NO.	GN016-GA218	版本 REV.	E	核對 CHECKED	Josh 2018/03/22
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/03/22
	公差 TOLERANCE	.X ±0.38 .XX ±0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION	

	ECN 210104: Revise the drawing	Alice	2021/01/22
	ECN No.:180310, Remove the Cap & Revise the Package option .	Roy	2018/03/22
	ECN No.:171201, Revise the Cap.	Roy	2017/12/01
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE