

SPECIFICATION

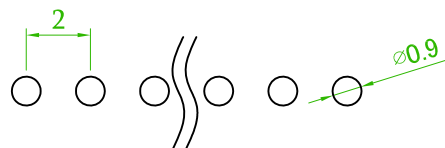
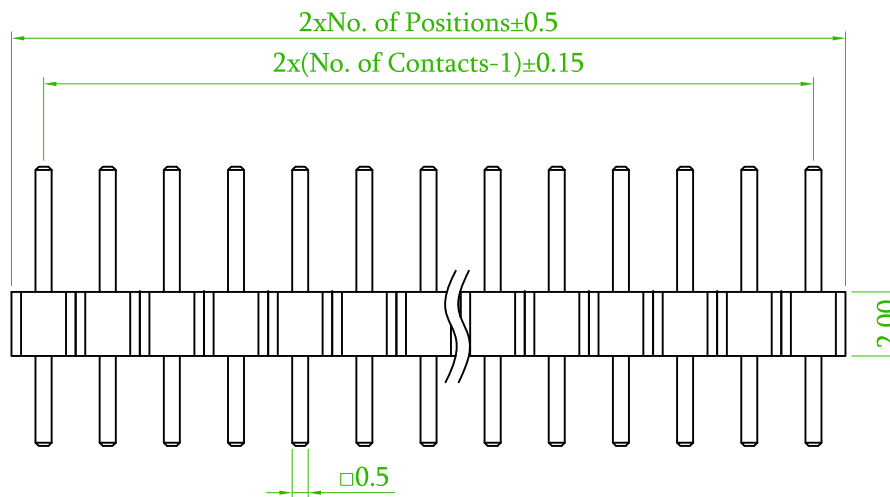
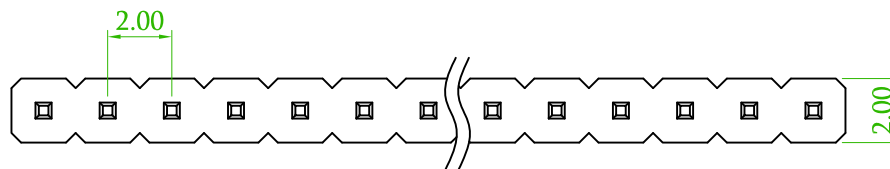
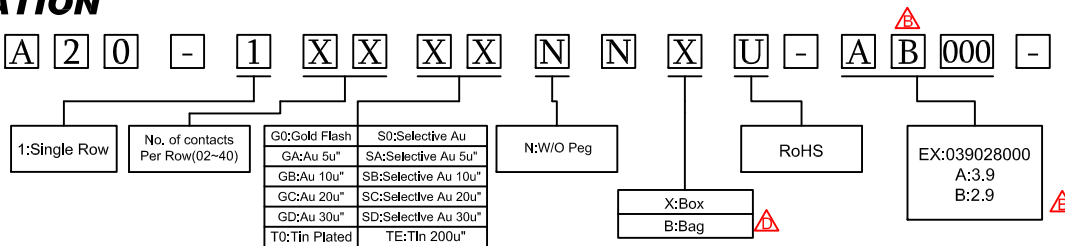
Current Rating: 2 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

MATERIAL

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

ORDER INFORMATION

5 P H 2 S D A 2 0 - 1 X X X X N N X U - A B 000 - 0 0



Recommended PCB Layout
 (PCB TOLERANCE ±0.1)

Old Part No. : PH2S20-1XX-U

△	ECN No.:180310,Remove the Cap & Revise the Package option .	Roy	2018/03/22
△	ECN No.:171201, Revise the Cap.	Roy	2017/12/01
△	Modify order information	Gary	2017/02/03
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

耀德精密有限公司
 Amtek Technology Co., Ltd.
 TEL: 886-2-2260-6878
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品名 TITLE	PIN HEADER 2.0mm S/R V/T DIP TYPE			頁數 Page	1/1
品號 PART NO.	5PH2SDA20-1XXXXNXXU -XXXXXX000-00			繪圖 DRAWN	Athena 2015/08/17
圖號 DRAWING NO.	GN016-GA253	版本 REV.	D	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	