

SPECIFICATIONS

Current Rating: 7 AMP
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 20mΩ Max.
Dielectric Voltage: 500V AC for one minute
Operation Temperature: -40°C to +105 °C

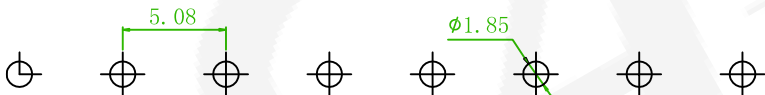
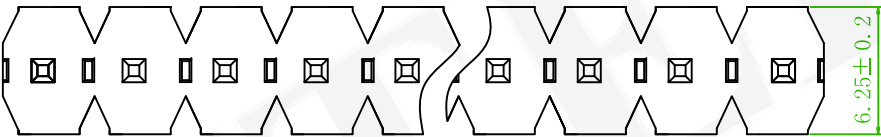
MATERIAL

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

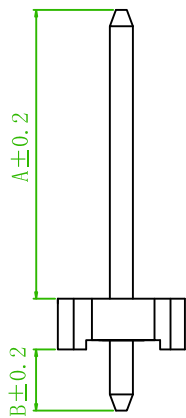
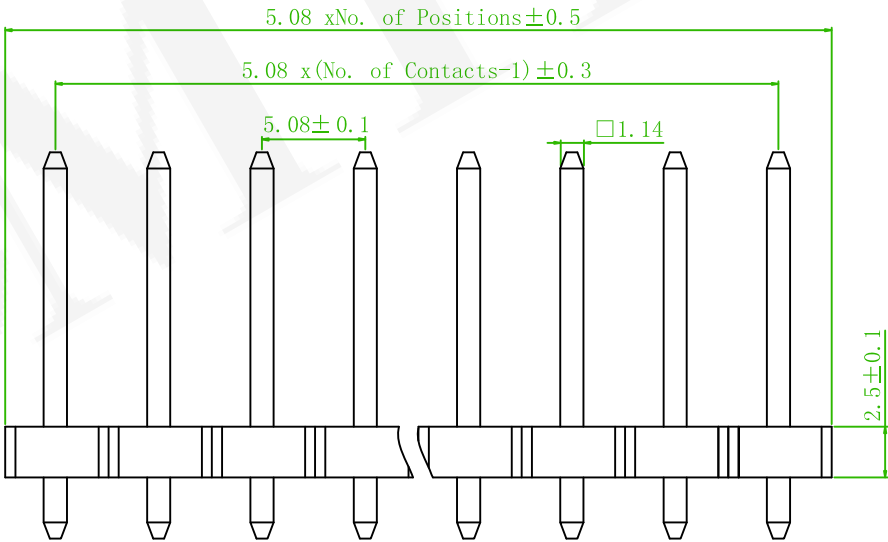
ORDER INFORMATION

5 P H 8 S D A 2 5 - 1 X X X X N N X U - A/B/000 - 0 0

1:Single Row	No. of contacts Per Row(02~20)	G0:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u" T0:Tin Plated TE:Tin 200u"	S0:Selective SA:5u" SB:10u" SC:20u" SD:30u"	X:Box R:T/R with cap C:Tube with cap	B:Bag H:T/R W/O cap T:Tube W/O cap	RoHS	EX:060063000 A:6.0(060) B:6.3(063)
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Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No. : PH8S25-1XX-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
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 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 5.08mm			頁數 Page	1/1
	品號 PART NO.	5PH8SDA25-1XXXXNNXU -XXXXXX000-00			繪圖 DRAWN	Erin 2015/08/18
	圖號 DRAWING NO.		版本 REV.	A	核對 CHECKED	John 2015/08/18
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/08/18
	公差 TOLERANCE	X ± 0.25 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION	