

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: LCP, UL94V-0, Black
Contact Pin: Copper Alloy

ORDER INFORMATION

5PH8DDA25-1XX-XX

NNXU-A/L1/B-00

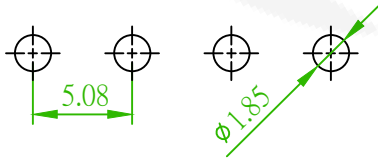
1:Single Row	No. of contacts Per Row(02~20)	G0:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u"	S0:Selective SA:5u" SB:10u" SC:20u" SD:30u"	N:W/O Peg	N:Non Type	RoHS	EX:030060040 A:3.0(030) L1:6.0(060) B:4.0(040)
		T0:Tin Plated TE:Tin 200u"			X:Box R:T/R With Cap C:Tube With Cap	B:Bag H:T/R W/O Cap T:Tube W/O Cap	



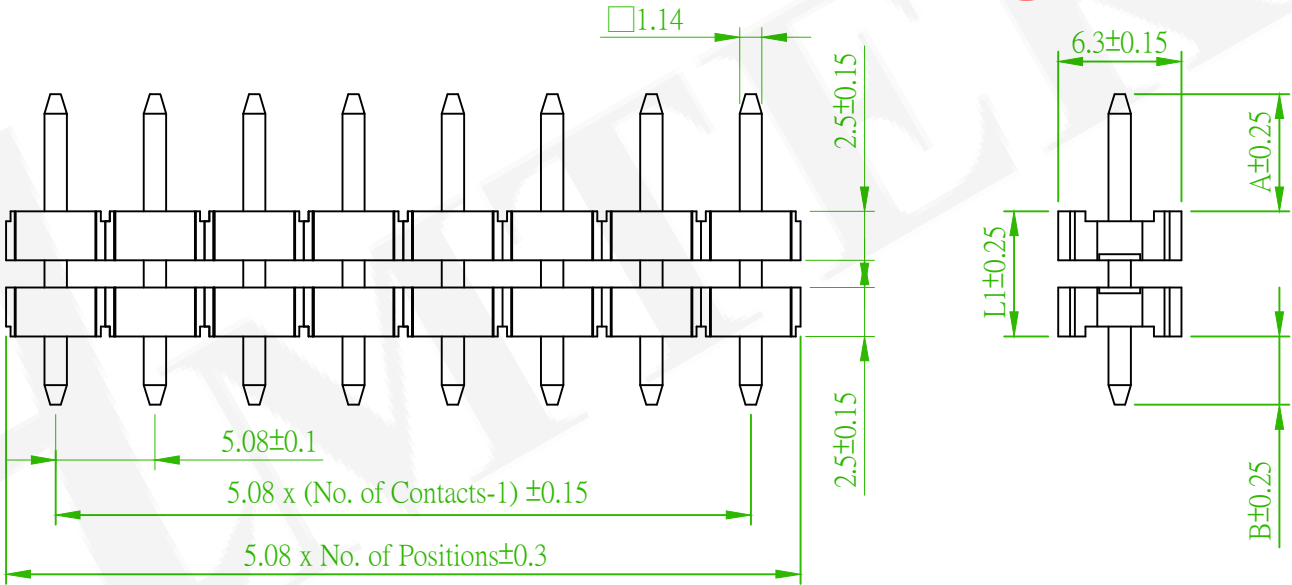
AMTEK 耀德

2021.10.06

Released DCC



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No. : PH8D25-1XX-U

△x1	ECN No.:210619 Cancel the top view	Alice	2021/09/16
△x1	Hi-Temp Thermoplastic->LCP	Benson	2019/07/25
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


耀德精密有限公司
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品名 TITLE	PIN HEADER 5.08mm				頁數 Page	1/1
品號 PART NO.	5PH8DDA25-1XXXXNNXU -XXXXXXXXXX-00				繪圖 DRAWN	Jeff 2016/09/19
圖號 DRAWING NO.	GN003-BS168	版本 REV.	C	核對 CHECKED	Johnny 2016/09/19	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/09/19	
公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		