

SPECIFICATION

Current Rating: 1 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, UL 94V-0,Black

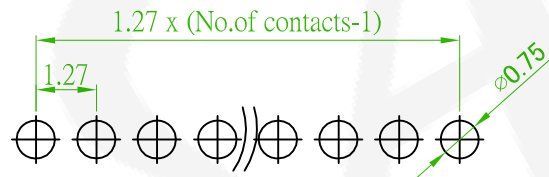
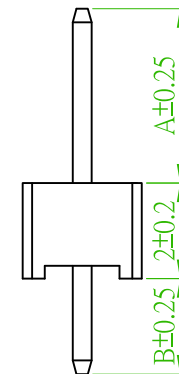
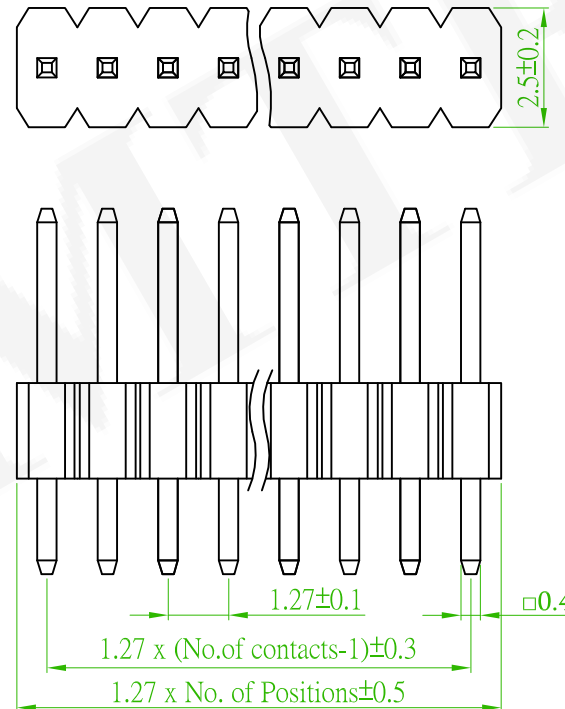
Contact Pin: Copper Alloy

ORDER INFORMATION

5PH3SDA20-1XX-XX

1:Single Row	No. of contacts Per Row(02~50)	G0:Gold Flash GA:5u"	S0:Selective Au SA:5u"
		GB:10u"	SB:10u"
		GC:20u"	SC:20u"
		GD:30u"	SD:30u"
		T0:Tin Plated	TE:Tin 200u"

N	N	X	U	-	A	B	000	-	0	0
N:Non Type		RoHS		EX:040023000 A:4.0 B:2.3						
N:W/O Peg		X:Box								

Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No. : PH3S20-1XX-U

△x1	ECN No.:180310,Remove the Cap & Revise the Package option .	Roy	2018/03/23
△x1	ECN:170910,Delete the Packing:B:Bag	Kilin	2017/10/31
△x3	Modify order information	Gary	2017/02/07
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


耀德精密有限公司
 Amtek Technology Co., Ltd.
 TEL: 886-2-2260-6878
 FAX: 886-2-2260-8030

品名 TITLE	PIN HEADER 1.27mm S/R V/T DIP TYPE				頁數 Page	1/1
品號 PART NO.	5PH3SDA20-1XXXXNNU -XXXXXX000-00				繪圖 DRAWN	Jeff 2016/09/12
圖號 DRAWING NO.	GN016-GA300	版本 REV.	D	核對 CHECKED	Jason 2018/03/23	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/03/23	
公差 TOLERANCE	.X ±0.25 .XX ±0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		