

ORDER INFORMATION

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

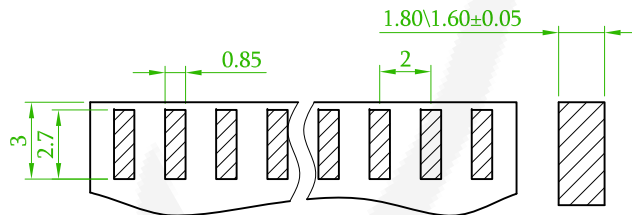
MATERIAL

Insulator:Hi-Temp. Thermoplastic, UL94V-0, Black

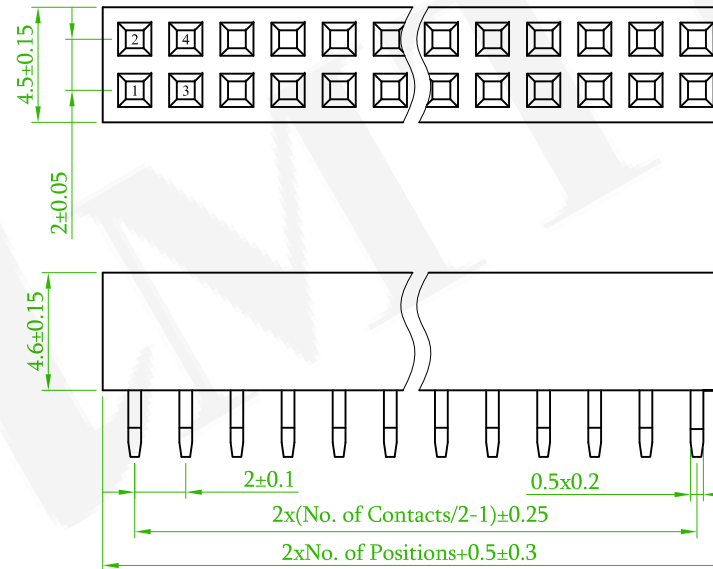
Contact Pin:Copper Alloy

5 P S 2 K S A 4 6 - 2 X X X X N N X X U - 0 0

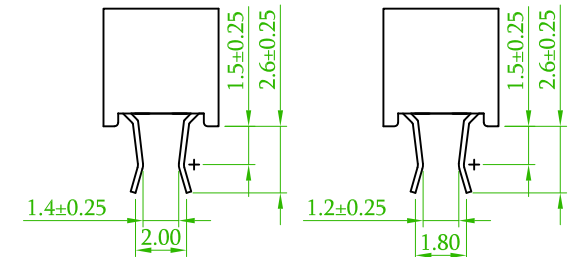
2: Dual Row	No. of Pin Per Row(02~40)	◎G0:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u" T0:Tin Plated TE:Tin 200u"	S0:Selective SA:5u" SB:10u" SC:20u" SD:30u"	N:W/O Peg N:W/O Bump	A:A Type B:B Type T:Tube H:Tape & Reel	RoHS
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Recommended PCB Layout
(PCB TOLERANCE ±0.1)



SECTION B-B



TYPE A

TYPE B

SECTION A-A

Old Part No. : PS2K46-2XX-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 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	FEMALE HEADER 2.0mm D/R R/A SMT TYPE			頁數 Page	1/1
	品號 PART NO.	5PS2KSA46-2XXXXNXXU-00			繪圖 DRAWN	Athena 2015/08/25
	圖號 DRAWING NO.		版本 REV.	A	核對 CHECKED	John 2015/08/25
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/08/25
	公差 TOLERANCE	.X ±0.25 .XX ±0.2	單位 UNIT	mm	THIRD ANGLE PROJECTION	