

SPECIFICATION

Current Rating: 7 AMP

Insulation Resistance: 1000M Ω Min.

Contact Resistance: 20m Ω Max.

Dielectric Voltage: 500V AC for one minute

Operation Temperature:-40°C to +105°C

MATERIAL

Insulator:High Temperature Thermoplastic , UL94V-0

Contact:Copper Alloy

ORDER INFORMATION

5 P S 9 S D A 8 9 - 1 X X X X N N N T U - 0 0

1:Single Row

No. of Contact
Per Row (02~20)

GO:Gold Flash	SD:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"
TO:Tin Plated	
TE:Tin 200u"	

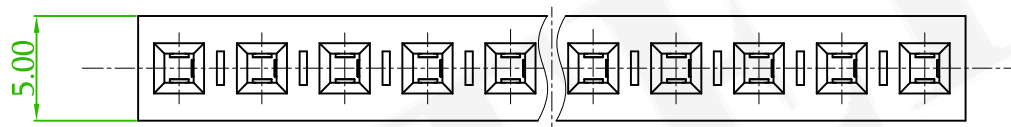
N:W/O Peg

N:Non Type

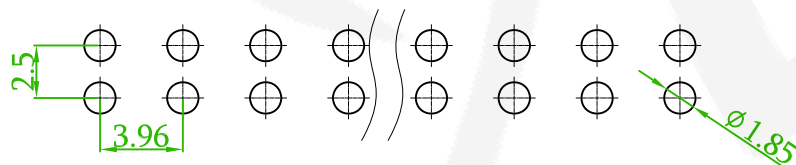
T:Tube W/O Cap

RoHS

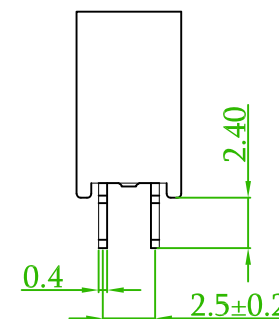
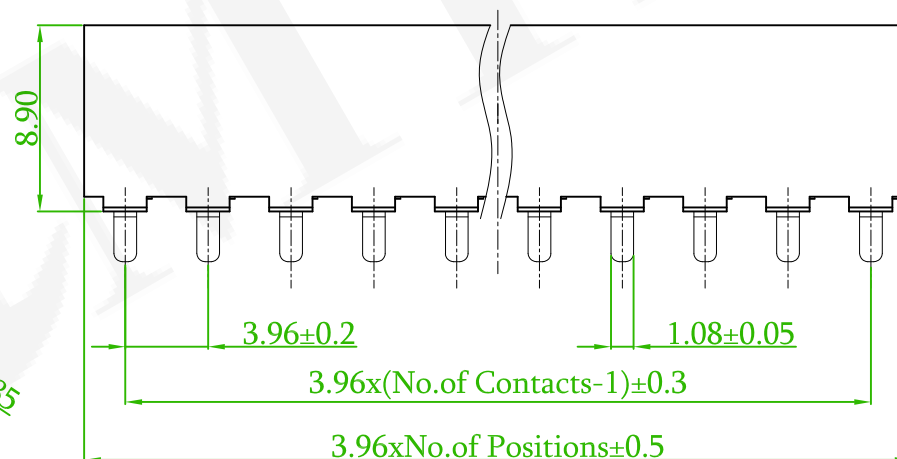
N:W/O Bump



Amtek
2017.12.11
文管中心



Recommended PCB Layout
(PCB TOLERANCE ± 0.1)



Old Part No.:PS396S89-1XX-U

REV.	ECN No.:170627,Revise the No. of Contact Per Row:02~30 -> 02~20	Roy	2017/07/19
	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 3.96mm				頁數 Page	1/1
	品號 PART NO.	5PS9SDA89-1XXXXNNNTU-00				繪圖 DRAWN	Sinnys 2009/07/29
	圖號 DRAWING NO.	GN003-JF122		版本 REV.	B	核對 CHECKED	Paul 2009/07/29
	客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	James 2009/07/29
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25		單位 UNIT	mm	THIRD ANGLE PROJECTION	