

ORDER INFORMATION

SPECIFICATIONS

Current Rating: 7 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 20mΩ Max.

Dielectric Voltage: 500V AC for one minute

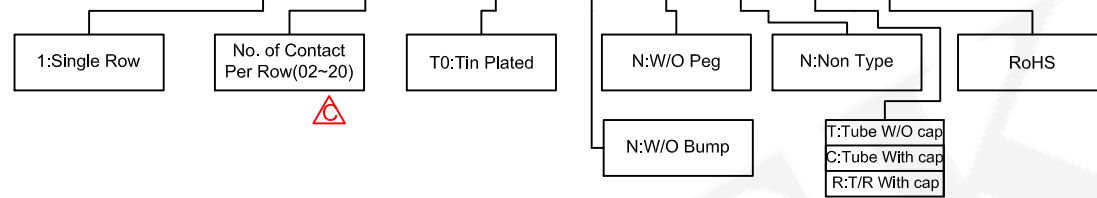
Operation Temperature:-40°C to +105°C

MATERIAL

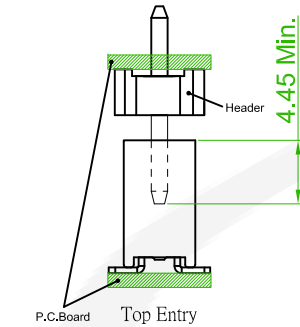
Insulator:Hi-Temp. Thermoplastic, UL94V-0, Black

Contact Pin:Copper Alloy

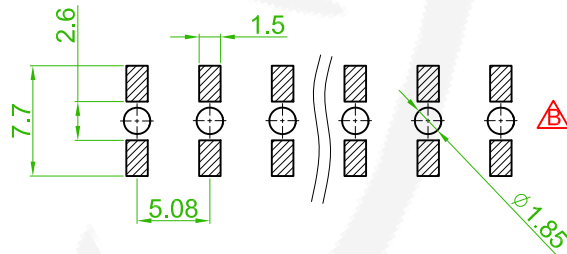
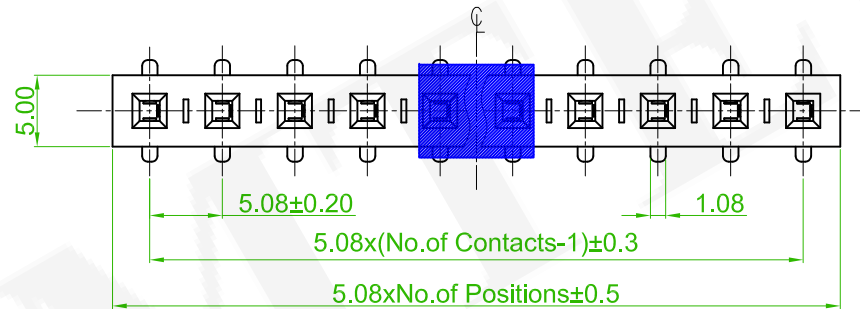
5 P S 8 M S B 8 9 - 1 X X T 0 N N N X U - 0 0



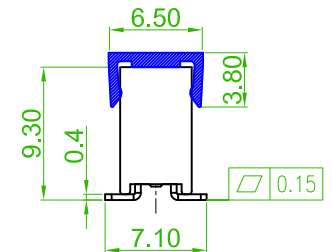
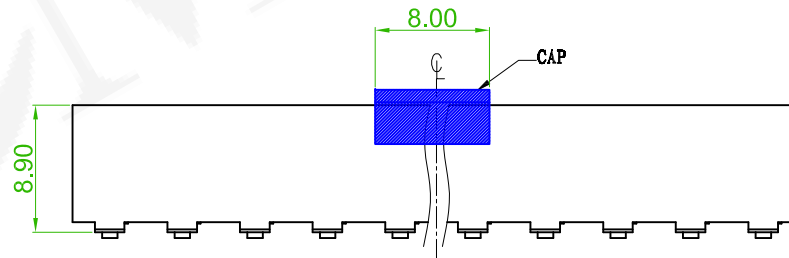
AMTEK 糧德
2019.02.14
Released DCC



Recommended Mating Part



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No. : PS8M89-1XX-U

△x1	Add the Recommended Mating Part	Roy	2018/10/04
△x1	ECN No.:170627,Revise the No. of Contact Per Row:02~30 -> 02~20	Roy	2017/07/19
△x1	Revise the drawing	Roy	2017/02/10
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 5.08mm S/R V/T SMT TYPE				頁數 Page	1/1
	品號 PART NO.	5PS8MSB89-1XXT0NNNXU-00				繪圖 DRAWN	Roy 2017/02/06
	圖號 DRAWING NO.	GN003-RL410				核對 CHECKED	Josh 2018/10/04
	客戶品號 CUSTOMER P/N					承認 APPROVED	Jason 2018/10/04
	公差 TOLERANCE	.X ±0.38 .XX ±0.25				單位 UNIT	mm
						THIRD ANGLE PROJECTION	