

ORDER INFORMATION

SPECIFICATION

Current Rating: 0.75 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 20mΩ Max.

◎:Standard Recommend

Dielectric Voltage: 500V AC for one minute

Operation Temperature:-40°C to +105°C

MATERIAL

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

Terminal:Copper Alloy

5 P S 5 S D A 2 1 - 2 X X X X N N N X U - 0 0

2: Dual Row

No. of Contact
Per Row (02~40)

◎G0:Gold Flash	S0:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"
T0:Tin Plated	
TE:Tin 200u"	

N:W/O Peg

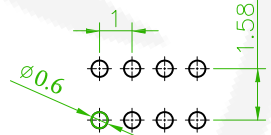
N:Non Type

N:W/O Bump

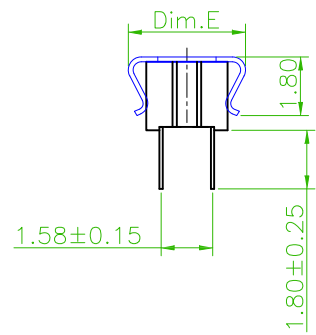
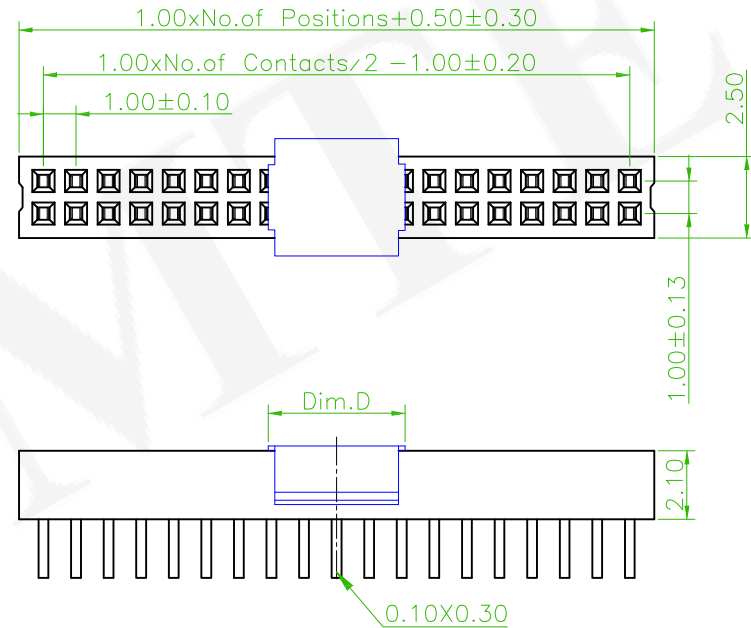
X:Box
T:Tube W/O Cap
C:Tube With Cap
H:T/R W/O Cap
R:T/R With Cap

RoHS

Dim.D	Dim.E	NOTE
3.00mm	3.85mm	03 Pin
4.20mm	3.40mm	04~40Pin



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No.:PS5S21-2XX-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 1.0mm				頁數 Page	1/1
	品號 PART NO.	5PS5SDA21-2XXXXNNNXU-00				繪圖 DRAWN	Roy 2016/12/22
	圖號 DRAWING NO.	GW013-RL258		版本 REV.	A	核對 CHECKED	Jonny 2016/12/22
	客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Aaron 2016/12/22
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.15		單位 UNIT	mm	THIRD ANGLE PROJECTION	
		X°±3°					