

SPECIFICATION

Current Rating: 1 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 20mΩ Max.

Dielectric Voltage: 500V AC for one minute ☉:Standard Recommend

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

MATERIAL

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

Contact Pin: Copper Alloy

ORDER INFORMATION

5 B P 3 M S A 2 5 - X X X X X X U - X 0

No. of Pins total
(10~100)

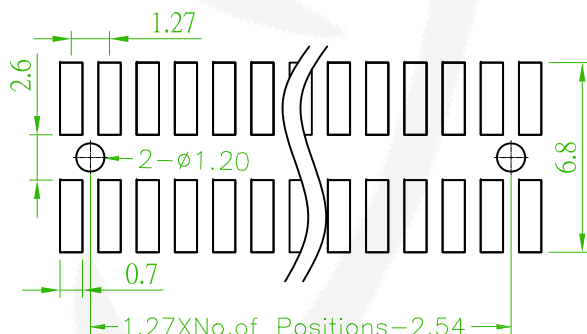
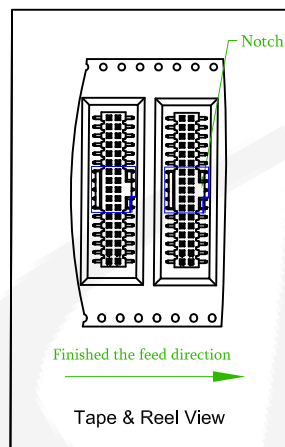
G0:Gold Flash	S0:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"
T0:Tin Plated	
TE:Tin 200u"	

5:W/O peg
6:With peg

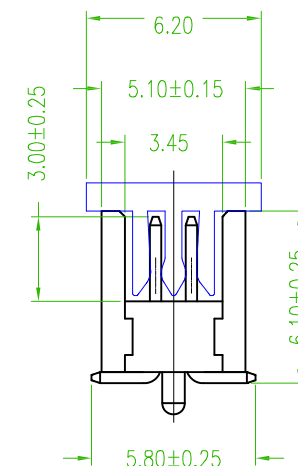
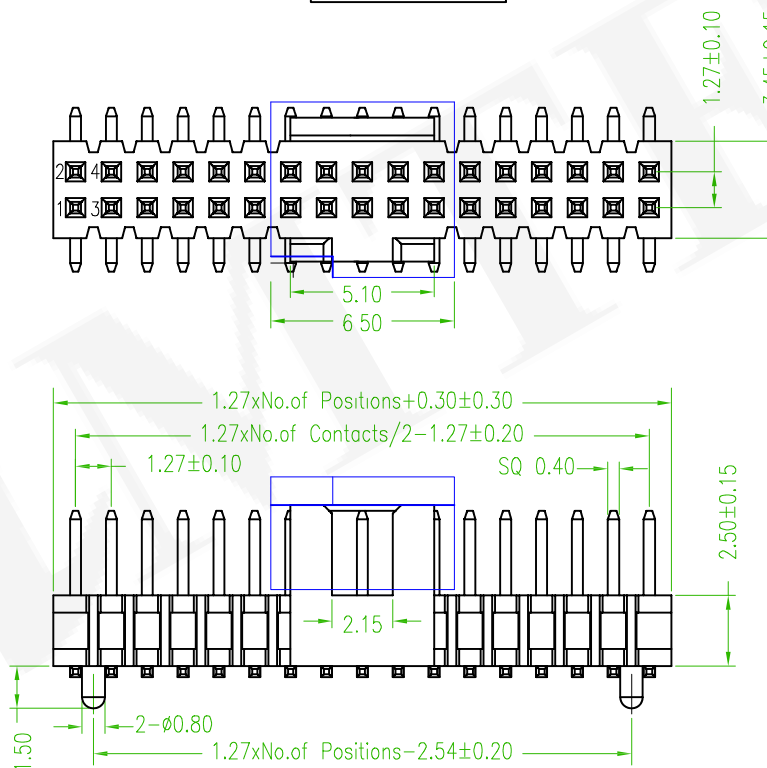
T:Tube, W/O Cap
C:Tube, With Cap
H:Tape & Reel, W/O Cap
R:Tape & Reel, With Cap

RoHS

0 Other Package
R Tape & Reel:
Notch on Right Side



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No.:BPH3M-XX-U

△ x1	Add the Tape & Reel View	Roy	2018/04/27
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	1.27mm BOX HEADER V/T SMT TYPE				頁數 Page	1/1
	品號 PART NO.	5BP3MSA25-XXXXXXU-X0				繪圖 DRAWN	Jeff
	圖號 DRAWING NO.	GN003-GA221	版本 REV.	B	核對 CHECKED	2015/08/31	Josh
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	2018/04/27	Jason
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	.X° ± 3°	單位 UNIT	mm	THIRD ANGLE PROJECTION	