

SPECIFICATIONS

Current Rating: 3 AMP
Insulation Resistance: ≥1000MΩ at V=100V.
Contact Resistance: ≤30mΩ/Contact
Dielectric Voltage: 1000V AC for one minute
Operation Temperature: -40°C to +105°C

MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0
Contact Pin: Copper Alloy

ORDER INFORMATION

5MH7S30N-1XXXXBXU-1000-01

1:Single Row

No. of contacts per row(02~32)

⊙G:Gold Flash

GA:5u"

GB:10u"

GC:20u"

GD:30u"

B:Black Insulator

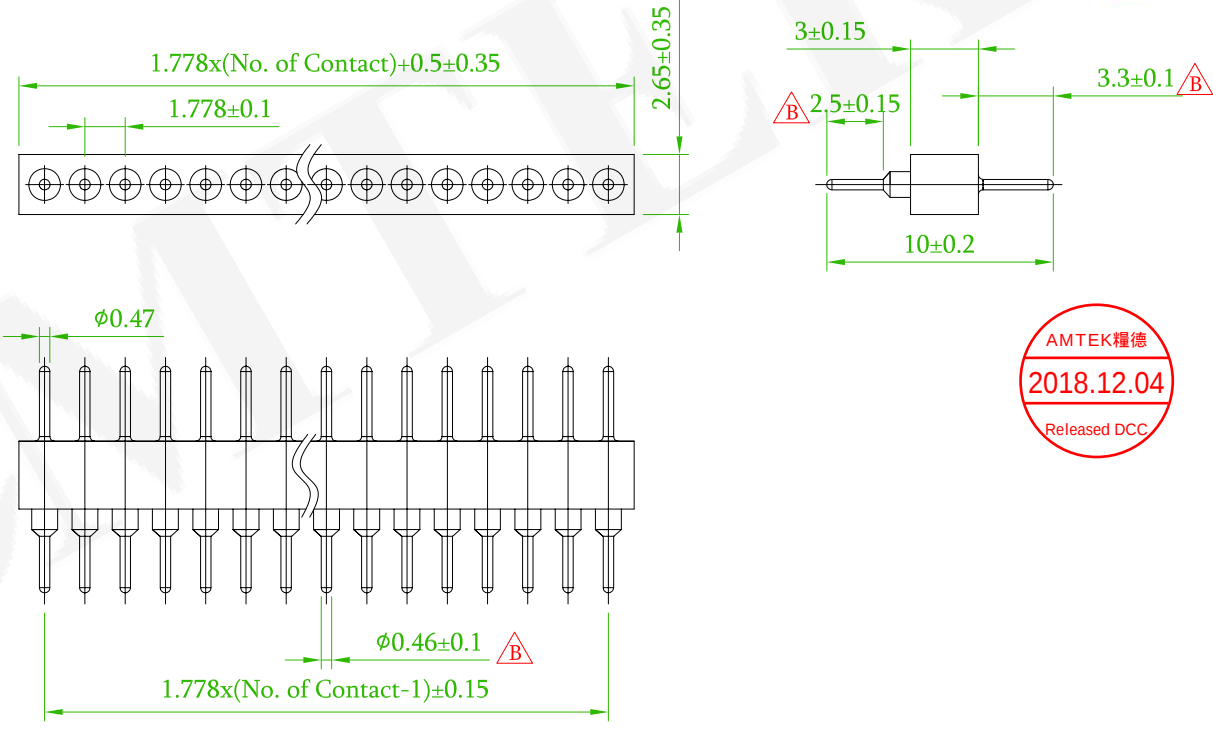
⊙T:Tube, W/O Cap

C:Tube, With Cap

H:Tape & Reel,W/O Cap

R:Tape & Reel,With Cap

RoHS



Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No. :MH7S-1XX-U

Bx5	QEC NO.: 181111, revise dimensions, contact resistance.	Gary	2018/12/03
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	1.778mm MACHINE PIN HEADER S/R V/T DIP TYPE				頁數 Page	1/1
	品號 PART NO.	5MH7S30N-1XXXXBXU-1000-01				繪圖 DRAWN	Jeff 2015/08/27
	圖號 DRAWING NO.	GN032-GB638		版本 REV.	B	核對 CHECKED	Josh 2018/12/03
	客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/12/03
	公差 TOLERANCE	.X ±0.25 .XX ±0.15		單位 UNIT	mm	THIRD ANGLE PROJECTION	
		.X±2					