

# ORDER INFORMATION

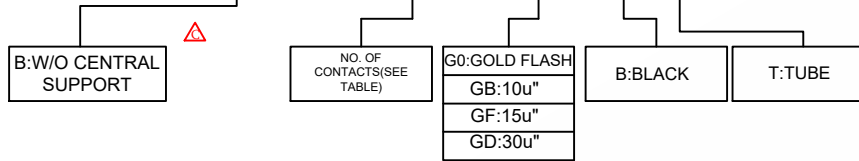
5 MI 7 S 3 0 X - 6 X X X X X X U - 1000 - 0 1

## SPECIFICATIONS

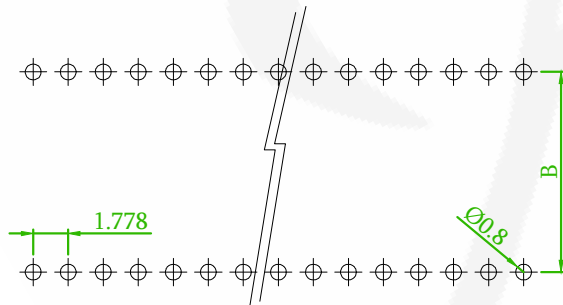
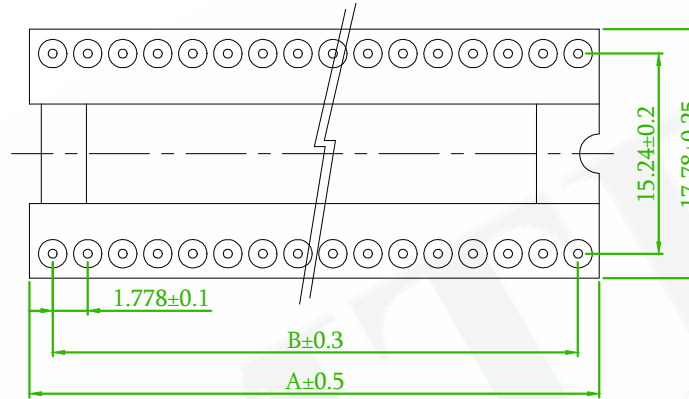
CURRENT RATING: 1 AMP  
CONTACT RESISTANCE: 10mΩ MAX.  
DIELECTRIC VOLTAGE: 1000V AC FOR ONE MINUTE  
OPERATING TEMPERATURE: -40°C ~ +105°C

## MATERIAL

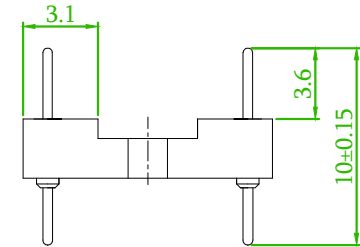
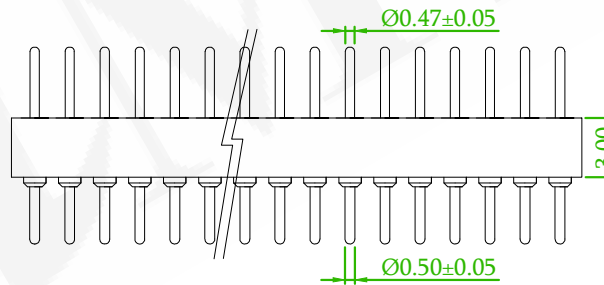
HOUSING: PPS, UL94V-0  
TERMINAL: COPPER ALLOY



No. of contacts	PART NO.	Dimension	
		A	B
20	5MI7S30B-620XXXXU-1000-01	18.10	16.002
24	5MI7S30B-624XXXXU-1000-01	21.70	19.558
28	5MI7S30B-628XXXXU-1000-01	25.20	23.114
40	5MI7S30B-640XXXXU-1000-01	35.80	33.782
42	5MI7S30B-642XXXXU-1000-01	37.70	35.560
48	5MI7S30B-648XXXXU-1000-01	43.10	40.894
52	5MI7S30B-652XXXXU-1000-01	46.70	44.450
56	5MI7S30B-656XXXXU-1000-01	50.20	48.006
64	5MI7S30B-664XXXXU-1000-01	57.30	55.118
68	5MI7S30B-668XXXXU-1000-01	60.90	58.674



RECOMMENDED PCB LAYOUT  
(PCB TOLERANCE ±0.05)



 懌德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	MACHINE PIN HEADER 1.778mm DIP V/T TYPE			頁數 Page	1/1
	品號 PART NO.	5MI7S30X-6XXXXXXU-1000-01(CN003)			繪圖 DRAWN	Andy 2017/11/02
	圖號 DRAWING NO.	GN003-AA221	版本 REV.	D	核對 CHECKED	Jason 2017/11/02
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/11/02
	公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	X° ± 3°	單位 UNIT	mm	THIRD ANGLE PROJECTION

△	ECN-202602029	Roland	2026/04/08
△	BPM 2024110103	Benson	2024/11/01
△x2	Revise the title & Dimension Table	JOSH	2020/03/03
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE