

HOUSING: NYLON66, UL94V-0
PIN HEADER: COPPER ALLOY, Sn PLATED

OPERATING TEMPERATURE:-40°C~+105°C
SOLDERING TEMPERATURE:260°C/5S

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	300	-	300
RATED CURRENT (A)	15	-	10
WIRE RANGE SOLID/STRANDED (AWG)	/		
WITHSTANDING VOLTAGE	1600V (1MIN)		

IEC IEC61984

OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	320	320	630
RATED CURRENT (A)	12	12	12
IMPULSE WITHSTANDING VOLTAGE (kV)	4.0	4.0	4.0
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm ²)	/		

5 T M 7 6 2 S - W 0 5 N X X X L X - 0 1

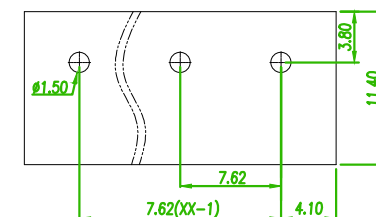
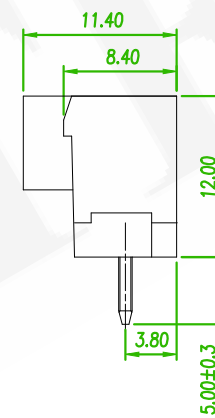
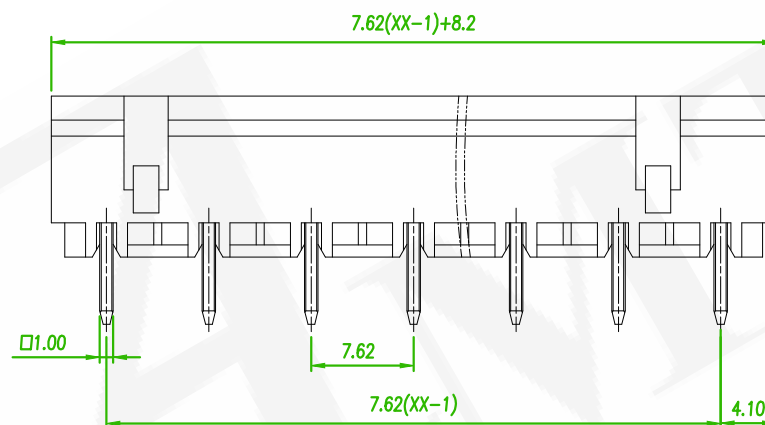
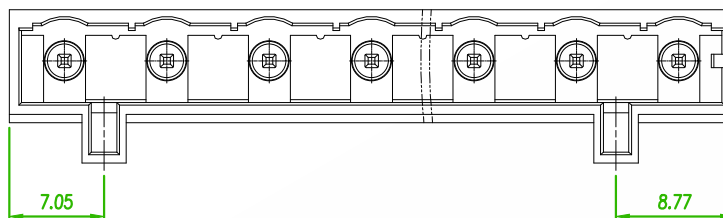
762
PITCH:7.62mm

SERIES No.

NO OF PINS TOTAL
(02-24P)

O:ORANGE

A:TRAY
B:BAG



linear dimension(Tolerances Standard GB/T 14486-2008)

linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

	ECN NO:240348 Revise the drawing	Gaby	2024/11/28
 x1	ECN NO:200718 Revise the Tolerance	Alice	2020/11/05
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	TERMINAL BLOCK MCS 7.62mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TM762S-W05NXXLX-01			繪圖 DRAWN	Nick 2020/02/07	
圖號 DRAWING NO.	GN011-NI832	版本 REV.	C	核對 CHECKED	JOSH 2020/02/07	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2020/02/07	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		