

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

5 T M 5 0 8 S - W 0 1 N X X ~~X~~ L X - 0 1

Released DCC

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

TECHNICAL DATA

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)		

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)	/		

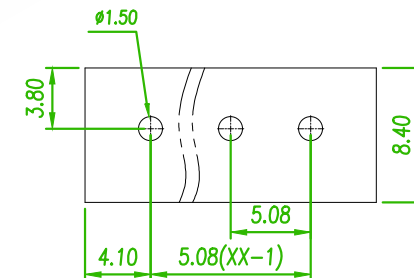
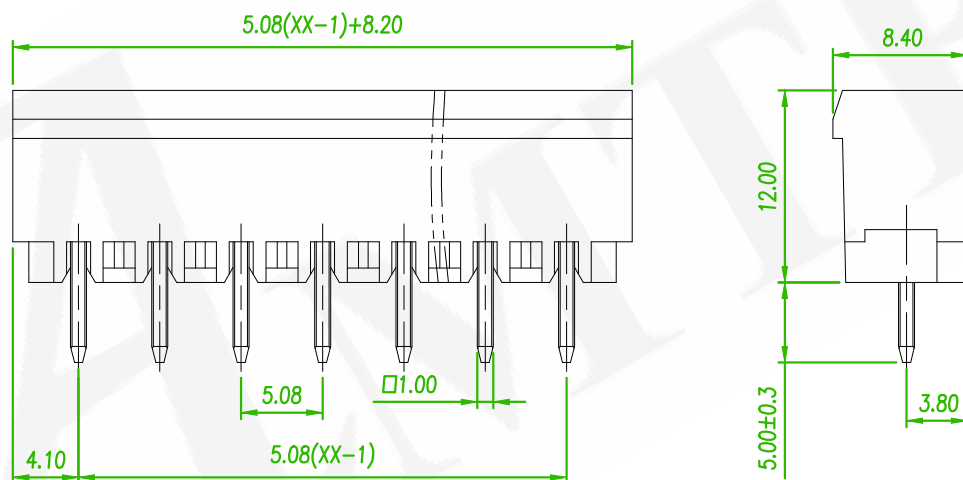
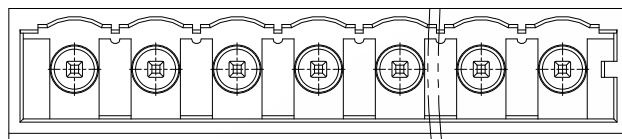
508
PITCH:5.08mm

SERIES No.

POLES
(02-24P)

O:ORANGE

A:TRAY
B:BAG



RECOMMENDED PCB LAOUT
(PCB TOLERANCE ± 0.05)

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	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

[illegible]

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品名 TITLE	TERMINAL BLOCK MCS 5.08mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TM508S-W01NXXXLX-01			繪圖 DRAWN	ERIC 2019/01/03	
圖號 DRAWING NO.	GN011-EA442	版本 REV.	C	核對 CHECKED	JOSH 2019/01/03	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JASON 2019/01/03	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		