

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

OPERATING TEMPERATURE:-40°C~+105°C

TECHNICAL DATA

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	150	-	-
RATED CURRENT (A)	5	-	-
WIRE RANGE SOLID/STRANDED (AWG)	/		
WITHSTANDING VOLTAGE	1300V (1MIN)		

IEC

OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	80	160	320
RATED CURRENT (A)	5	5	24
IMPULSE WITHSTANDING VOLTAGE (KV)	1.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm ²)	/		

ORDER INFORMATION

5 T P 2 5 4 S - 1 5 C N X X X L X - 0 1

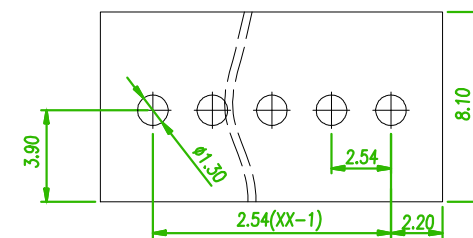
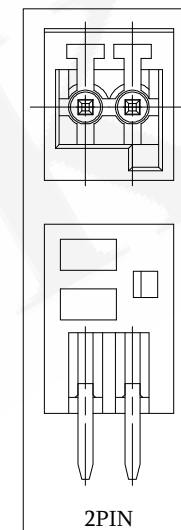
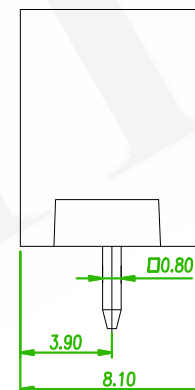
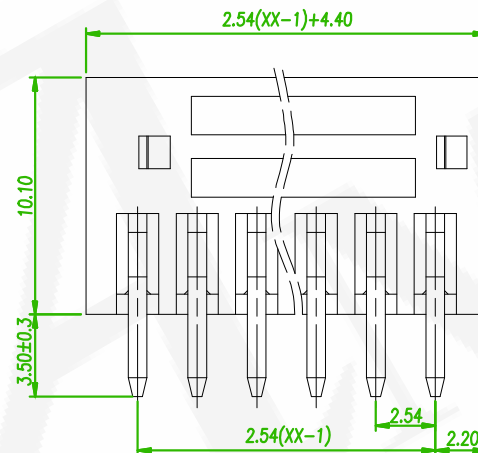
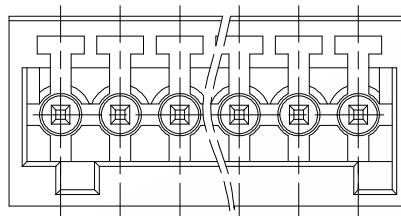
254:
PITCH2 54mm

SERIES NO.

POLES
(02~24)

E:GREEN

B:BAG



RECOMMENDED PCB LAYOUT
(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 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

	EasyFlow No.:202401240001	Randy	2024/05/14
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	TERMINAL BLOCK PLUGGABLE 2.54mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TP254S-15CNXXXLX-01			繪圖 DRAWN	RANDY 2024/05/14	
圖號 DRAWING NO.	GN011-RD471	版本 REV.	A	核對 CHECKED	JOSH 2024/05/14	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2024/05/14	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		