

MATERIAL
HOUSING:PA, UL94V-0
PIN:COPPER ALLOY,Sn PLATED

MECHANICAL
OPERATING TEMPERATURE:-40°C~+105°C
STRIPPING LENGTH:5~6mm

TECHNICAL DATA

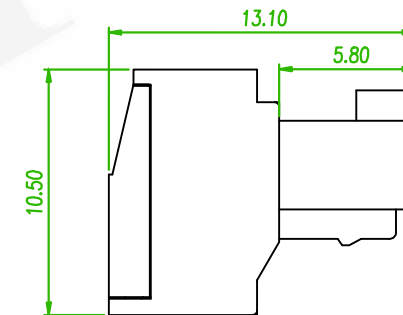
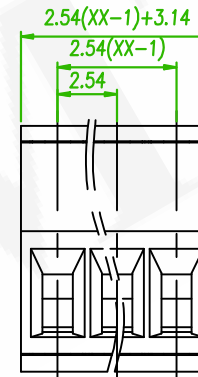
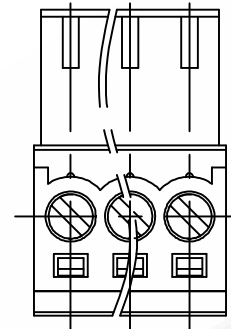
UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	150	-	-
RATED CURRENT (A)	5	-	-
WIRE RANGE SOLID/STRANDED (AWG)	26-20		
WITHSTANDING VOLTAGE	1300V (1MIN)		

IEC	IEC61984		
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	100	160	320
RATED CURRENT (A)	5	5	5
IMPULSE WITHSTANDING VOLTAGE (KV)	1.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm²)	0.2-0.5		

ORDER INFORMATION

5	T	P	2	5	4	N	-	5	K	3	N	X	X	X	L	X	-	0	1
254: PITCH 2.54mm						SERIES No.		NO OF PINS TOTAL (02~24P)				E:GREEN			B:BAG				



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 100	to 10	over 10 to 100	over 100 to 100
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	2024/11/29	
	EasyFlow202311220001							Gaby	2023/11/22	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	


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品名 TITLE	TERMINAL BLOCK PLUGGABLE 2.54mm				頁數 Page	1/1
品號 PART NO.	5TP254N-5K3NXXXLX-01			繪圖 DRAWN	Gaby 2023/11/22	
圖號 DRAWING NO.	GN011-GY389	版本 REV.	B	核對 CHECKED	JOSH 2023/11/22	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2023/11/22	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		