

TEMP. RANGE: -40°C ~ +105°C
SOLDERING TEMPERATURE: 260°C/5S

HOUSING: PA66, UL94V-0
PIN: COPPER ALLOY, Sn PLATED
NUT: COPPER ALLOY,M3

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	300	300	300
RATED CURRENT (A)	41	41	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)	630	630	1000
RATED CURRENT (A)	41	41	41
IMPULSE WITHSTANDING VOLTAGE (KV)	6	6	6
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm ²)	-		

5 T P 7 6 2 R - 3 E D E X X X L X - 0 1

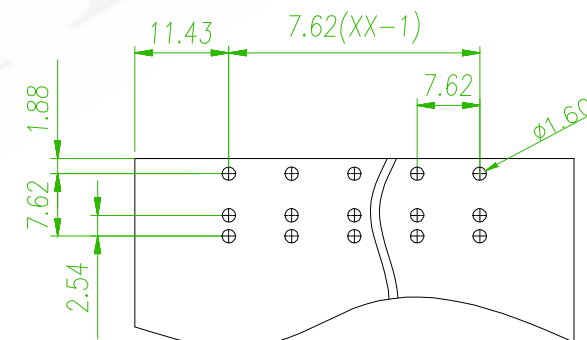
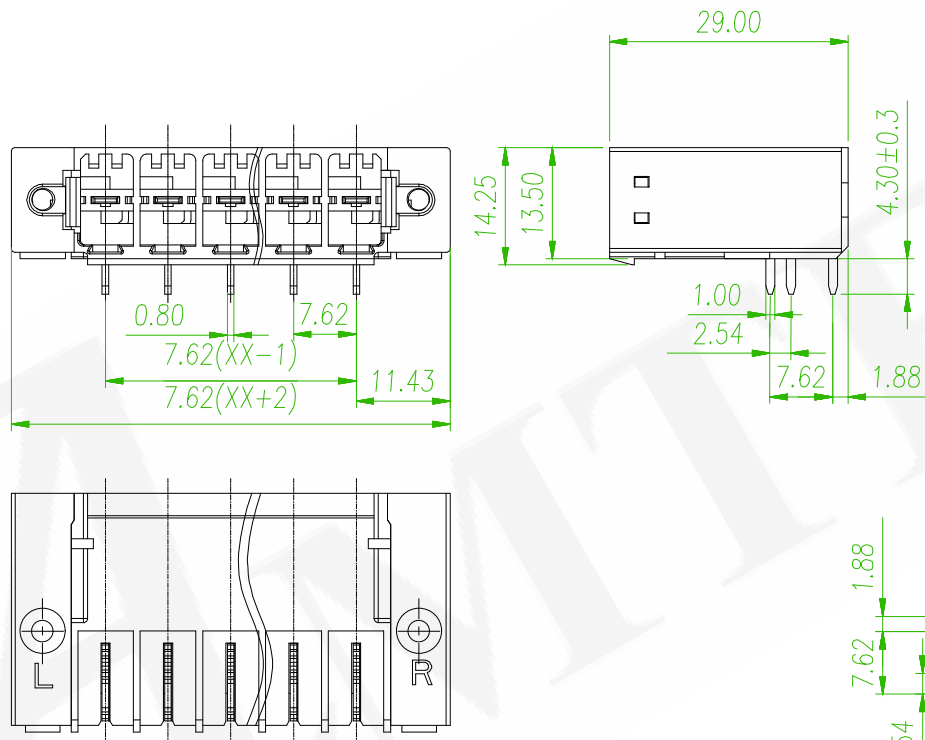
762
PITCH:7.62mm

SERIES NO.

NO. OF POLES TOTAL (02~12P)

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

[illegible]

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品名 TITLE	TERMINAL BLOCK PLUGGABLE 7.62mm DIP R/A TYPE				頁數 Page	1/1
品號 PART NO.	5TP762R-3EDEXXLX-01			繪圖 DRAWN	GABY 2024/06/28	
圖號 DRAWING NO.	GN011-GY754	版本 REV.	A	核對 CHECKED	JOSH 2024/06/28	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2024/06/28	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		