

HOUSING:LCP, UL94V-0
CONTACTOR:COPPER ALLOY,TIN PLATED

SPECIFICATION

OPERATING TEMPERATURE: -40°C~105°C
SOLDERING TEMPERATURE: 260°C/5S
STRIPPING LENGTH: 7-8mm

TECHNICAL DATA

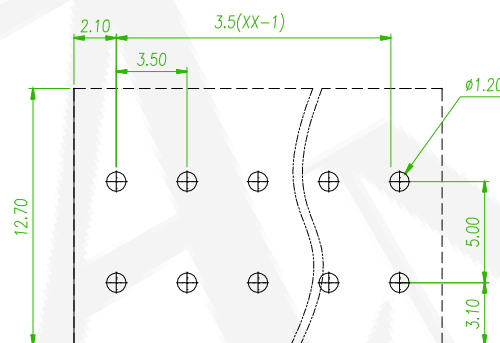
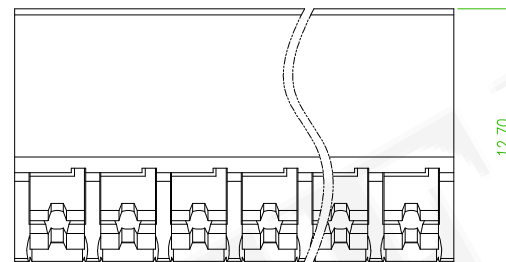
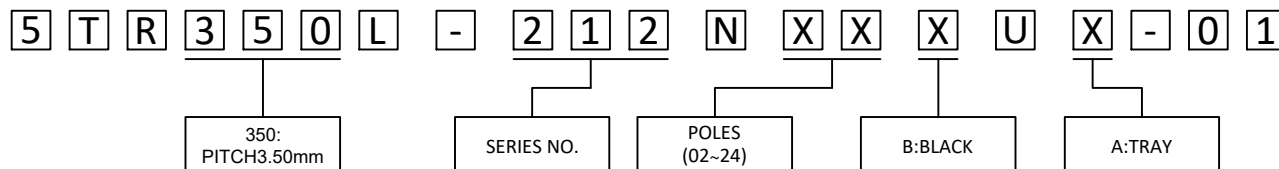
UL/CUL

SAFETY APPROVAL				
USE GROUP		B	C	D
RATED VOLTAGE (V)		300	-	300
RATED CURRENT (A)		10	-	10
WITHSTANDING VOLTAGE		1600V (1MIN)		
WIRE RANGE SOLID/STRANDED [AWG]		24-16		

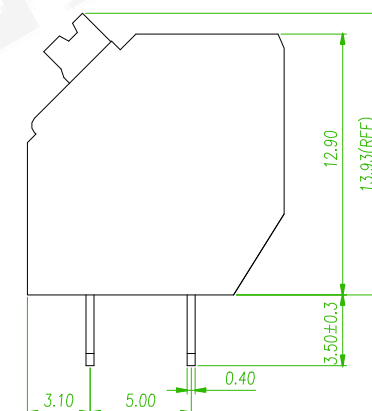
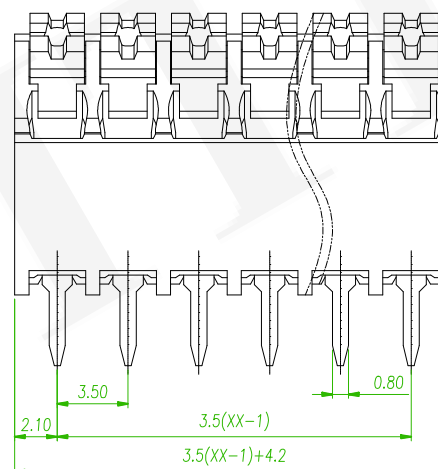
IEC

SAFETY APPROVAL			
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	160	160	320
RATED CURRENT (A)	17.5	17.5	17.5
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE [mm ²]	0.2~1.5		

ORDER INFORMATION



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	2024/02/21
EV.	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	TERMINAL BLOCK PCB SPRING 3.5mm DIP ANGLED TYPE				頁數 Page	1/1
品號 PART NO.	5TR350L-212NXXXUX-01			繪圖 DRAWN	Randy 2024/02/21	
圖號 DRAWING NO.	GN011-RD312	版本 REV.	A	核對 CHECKED	Josh 2024/02/21	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2024/02/21	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		