

MATERIAL 
HOUSING: NYLON66, UL94V-0
COVER: NYLON66, UL94V-0
SPRING: STAINLESS STEEL
HOOK: POM, UL94-HB
BUTTON: POM, UL94-HB
CLAMP: COPPER ALLOY, Sn PLATED

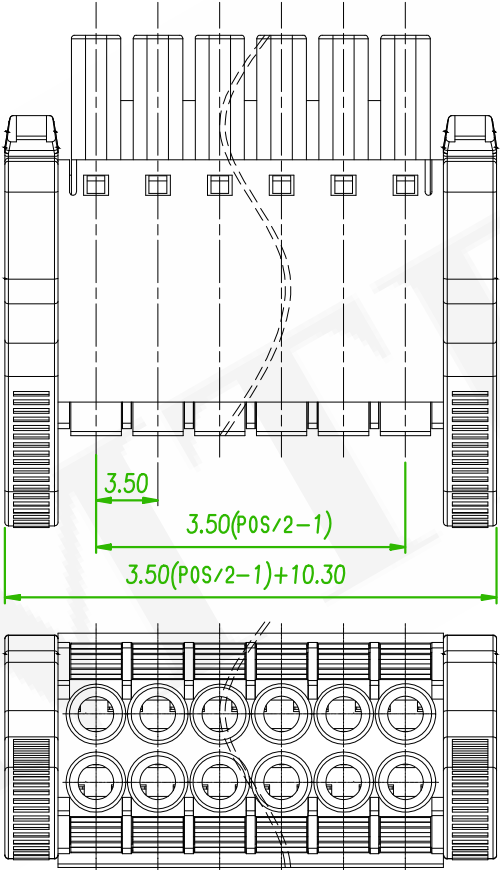
MECHANICAL
OPERATING TEMPERATURE: -40°C~+105°C
STRIPPING LENGTH: 9~10mm

TECHNICAL DATA

UL/CUL			
SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	300	-	300
RATED CURRENT (A)	8	-	8
WIRE RANGE	24-16		
SOLID/STRANDED (AWG)			
WITHSTANDING VOLTAGE	1600V (1MIN)		
IEC 			
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	160	160	250
RATED CURRENT (A)	8	8	8
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm ²)	0.2-1.5		

ORDER INFORMATION

5	T	P	3	5	0	N	-	5	K	H	N	X	X	X	L	X	-	0	1
350: PITCH3.50mm							SERIES No.			POLES (04-48)			E: GREEN			B: BAG A: TRAY			



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

	ECN NO:240348 Revise the drawing							Gaby	2024/09/11
	Add the Packing							Alice	2021/08/09
	ECN NO:200718 Revise the Dimension							Alice	2020/09/04
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE



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品名 TITLE	TERMINAL BLOCK PLUGGABLE 3.50mm				頁數 Page	1/1
品號 PART NO.	 5TP350N-5KHNXXLX-01			繪圖 DRAWN	Mia 2016/12/27	
圖號 DRAWING NO.	GN011-MC174	版本 REV.	E	核對 CHECKED	Jonny 2016/12/27	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/12/27	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		