

ORDER INFORMATION

MATERIAL

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

MECHANICAL

OPERATING TEMPERATURE: -40°C~+105°C
STRIPPING LENGTH: 10~11

TECHNICAL DATA

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	300	50	-
RATED CURRENT (A)	8	8	-
WIRE RANGE	24-16		
SOLID/STRANDED (AWG)			
WITHSTANDING VOLTAGE	1600V (1MIN)		

IEC

IEC 61984

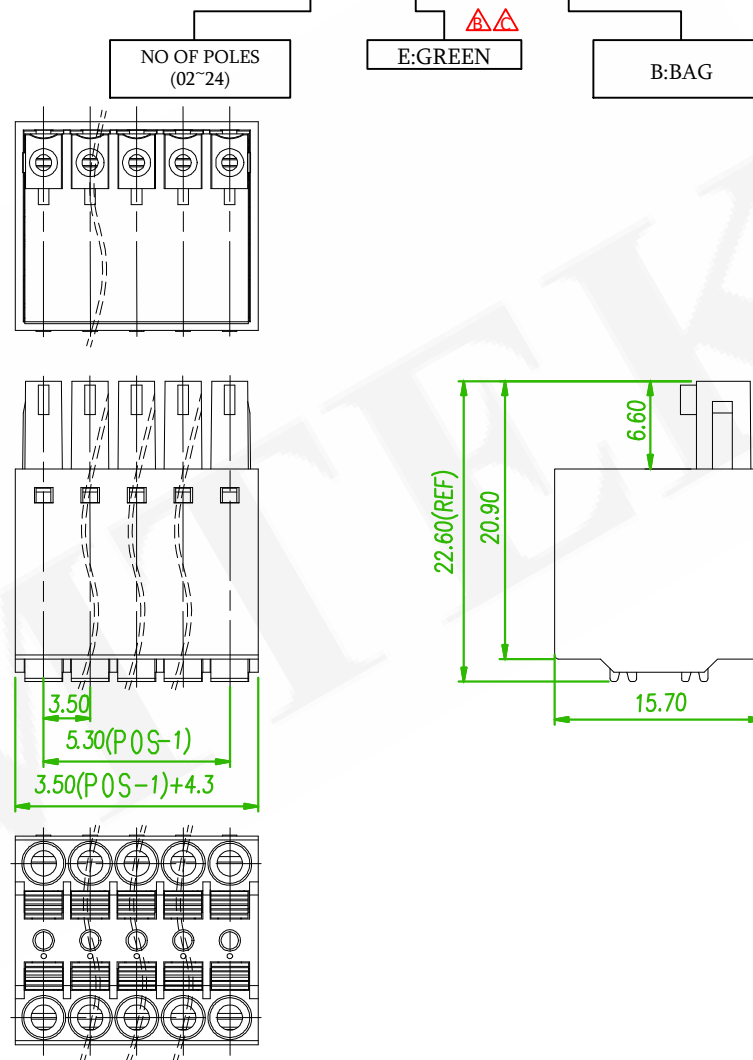
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	160	160	320
RATED CURRENT (A)	8	8	8
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm ²)	0.2-1.5		

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 10	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-202601002	Oliver	2026/01/15
	BPM 20241107003	Gaby	2024/11/07
	EASYFLOW NO.: 202401240001	Gaby	2024/07/04
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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 懽德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	TERMINAL BLOCK PLUGGABLE 3.5mm				頁數 Page	1/1
	品號 PART NO.	5TP350N-5DHNXXXLX-01				繪圖 DRAWN	Gaby 2024/07/04
	圖號 DRAWING NO.	GN011-JH007	版本 REV.	C	核對 CHECKED	Josh 2024/07/04	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2024/07/04	
	公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		