MATERIAL
HOUSING: NYLON66, UL94V-0
CLAMP:COPPER ALLOY,Sn PLATED

MECHANICAL
OPERATING TEMPERATURE:-40°C~+105°C
SOLDERING TEMPERATURE:260°C/5S

TECHNICAL DATA

UL/CUL

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

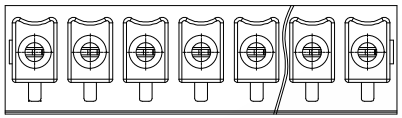
IEC

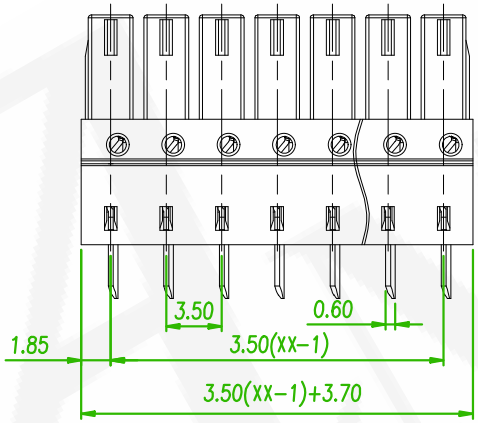
			IEC61984
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	160	160	320
RATED CURRENT (A)	7	7	7
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm^2)	-		

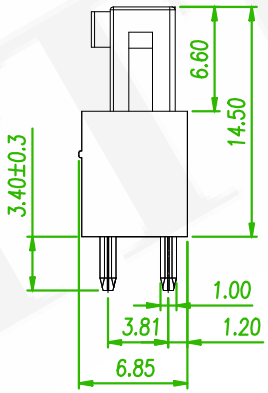
ORDER INFORMATION

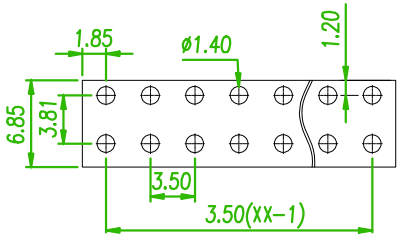
5 T P 3 5 0 S - 5 G B N X X X L X - W 1

- 350 — PITCH:3.50mm
- 5G — SERIES No.
- XX — POLES (02-24P)
- X — E:GREEN
- X — A:TRAY / 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	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

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	11/13 SC	Gaby	2025/11/13

糧德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	TERMINAL BLOCK PUGGABLE 3.50mm DIP V/T TYPE			頁數 Page	1/1
品號 PART NO.	5TP350S-5GBNXXXLX-W1			繪圖 DRAWN	Gaby 2025/11/13
圖號 DRAWING NO.	GN037-HR420	版本 REV.	A	核對 CHECKED	JOSH 2025/11/13
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2025/11/13
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION	

AMTEK糧德
2025.11.13
Released DCC