

SPECIFICATION 
STRIP LENGTH:6~7MM
TEMP. RANGE: -40°C ~ +105°C

ORDER INFORMATION

5 T P 3 5 0 N - 5 K B N X X X L X - 0 1

MATERIAL
HOUSING: NYLON 66, UL94V-0
SCREW: M2.0, STEEL, Zn PLATED, TORQUE:0.2N.m
CLAMP: COPPER ALLOY, TIN PLATED
CAGE: COPPER ALLOY, Ni PLATED
COVER: NYLON66, UL94V-0

350:
PITCH3.50MM

SERIES NO.

NO OF POLES
TOTAL
(02~24P)

E:GREEN
B:BLACK

L:ROHS + NYLON 66

B:BAG

AMTEK 耀德

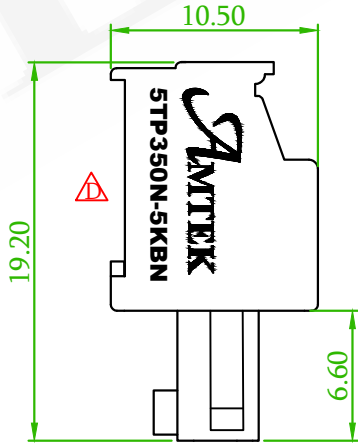
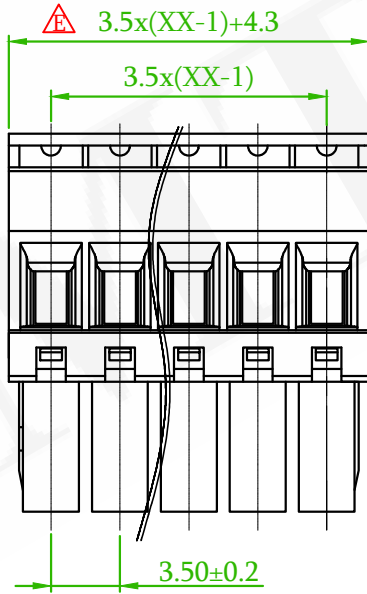
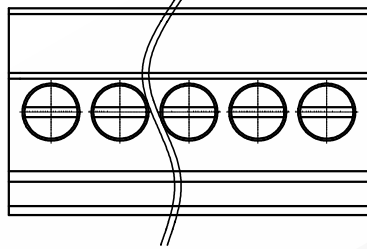
2025.05.05

Released DCC

TECHNICAL DATA

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	300		300
RATED CURRENT (A)	8		8
WIRE RANGE	28-16		
SOLID/STRANDED (AWG)			
WITHSTANDING VOLTAGE	1600V(1MIN)		
IEC			
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	0.2-1.5		
SOLID/FLEXIBLE (mm ²)			



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 202504016	Willy	2025/05/05
	ECN NO 240348 Revise the drawing	Benson	2024/06/25
	Add the Color	David	2021/01/18
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


耀德精密有限公司
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-5KBNXXLX-01			繪圖 DRAWN	ROY 2017/08/31	
圖號 DRAWING NO.	GN011-RL970	版本 REV.	E	核對 CHECKED	CAROL 2024/05/07	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JASON 2024/05/27	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		