

SPECIFICATION

OPERATING TEMPERATURE: -40°C~130°C
SOLDERING TEMPERATURE: 260°C/5SEC

MATERIAL

HOUSING: PA66,UL94V-0
NUT: COPPER ALLOY,M2
CONTACTOR: COPPER ALLOY,TIN PLATED

TECHNICAL DATA

UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	150	-	-
RATED CURRENT (A)	7	-	-
WITHSTANDING VOLTAGE	1300V (1MIN)		
IEC	IEC61984		
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	80	125	250
RATED CURRENT (A)	10	10	10
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5

ORDER INFORMATION

5TP350S-15EEXXLX-01

350:
PITCH3.50mm

SERIES NO.

NO OF POLES TOTAL
(04~48P)

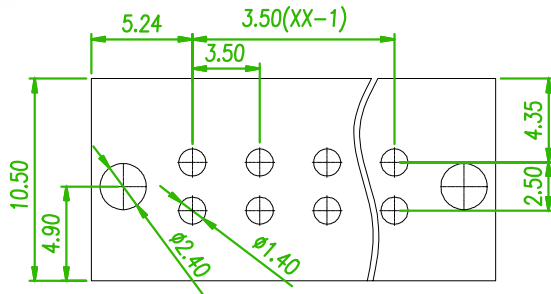
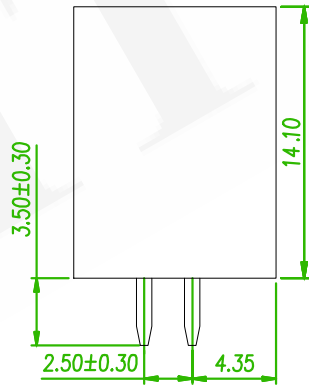
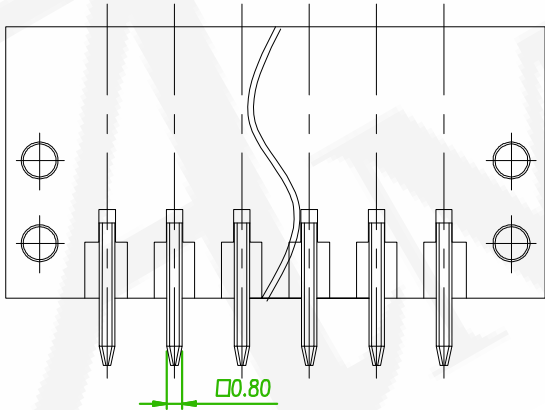
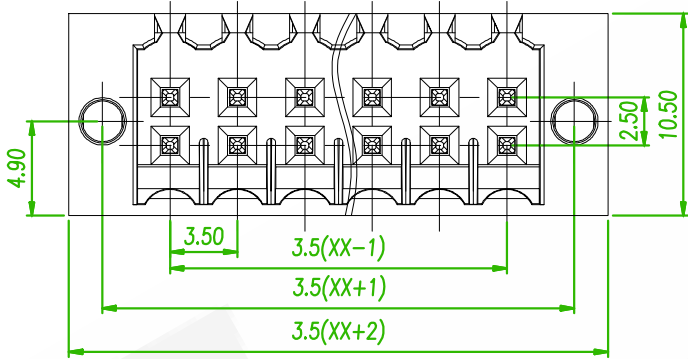
O:ORANGE

B:BAG

AMTEK 糧德

2025.10.14

Released DCC



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

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
1	ECN-202509072	Oliver	2025/10/08
2	EASYFLOW NO. 202405010001	Randy	2024/05/24


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品名 TITLE	TERMINAL BLOCK PLUGGABLE 3.5mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TP350S-15EEXXLX-01			繪圖 DRAWN	Randy 2024/05/24	
圖號 DRAWING NO.	GN011-RD531	版本 REV.	B	核對 CHECKED	Josh 2024/05/24	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2024/05/24	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		