

SPECIFICATION

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

MATERIAL

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

TECHNICAL DATA

UL/CUL UL 1059

USE GROUP	B	C	D
RATED VOLTAGE (V)	150	-	-
RATED CURRENT (A)	5	-	-
WITHSTANDING VOLTAGE	1300V (1MIN)		

IEC IEC61984

OVERVOLTAGE CATEGRY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	80	160	320
RATED CURRENT (A)	6	6	6
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5

ORDER INFORMATION

5TP254S-15EEXXUX-01

254:
PITCH2.54mm

SERIES NO.

NO OF POLES TOTAL
(04~48P)

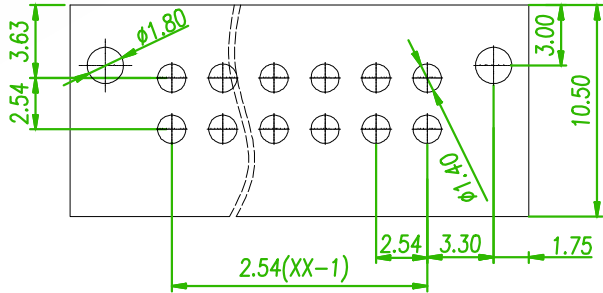
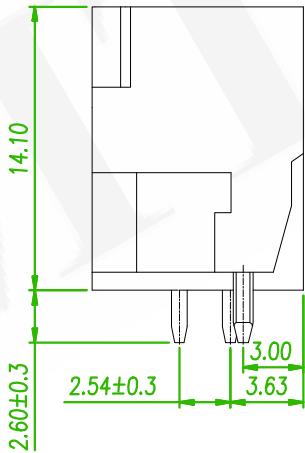
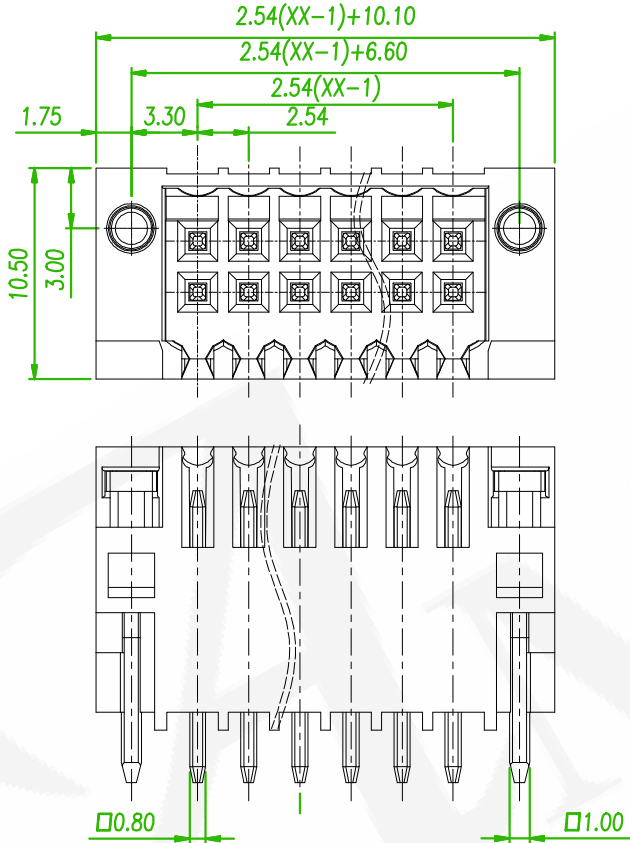
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AMTEK 糧德

2025.10.14

Released DCC



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-202509072	Oliver	2025/10/08
	EASYFLOW NO.:202401240001	Randy	2024/05/24
	ECN NO. OR DESCRIPTION	REVISED	DATE

 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 PLUGGABLE 2.54mm DIP V/T TYPE				頁數 Page	1/1
	品號 PART NO.	5TP254S-15EEXXUX-01				繪圖 DRAWN	Randy 2024/05/24
	圖號 DRAWING NO.	GN011-RD524	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		