

HOUSING: NYLON 66, UL94V-0
COVER: NYLON 66, UL94V-0
CLAMP: COPPER ALLOY, SN PLATED
SPRING: STAINLESS STEEL
BUTTON: POM, UL94-HB

OPERATING TEMPERATURE: -40°C~105°C
STRIPPING LENGTH: 7-8mm

UL/CUL UL1059

USE GROUP	B	C	D
RATED VOLTAGE (V)	150	-	-
RATED CURRENT (A)	5	-	-
WIRE RANGE SOLID/STRANDED (AWG)	30-20		
WITHSTANDING VOLTAGE	1300V (1MIN)		

IEC	IEC61984		
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	160	160	320
RATED CURRENT (A)	6	6	6
IMPULSE WITHSTANDING VOLTAGE (KV)	2.5	2.5	2.5
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm ²)	0.2-0.5		

5 T P 2 5 4 N - 5 H B N X X X L X - 0 1

254:
PITCH2.54mm

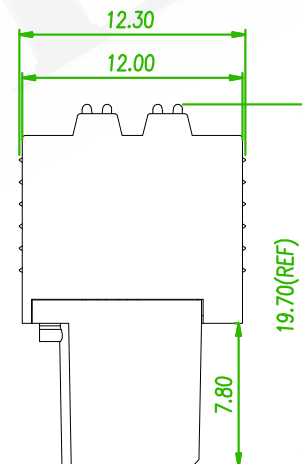
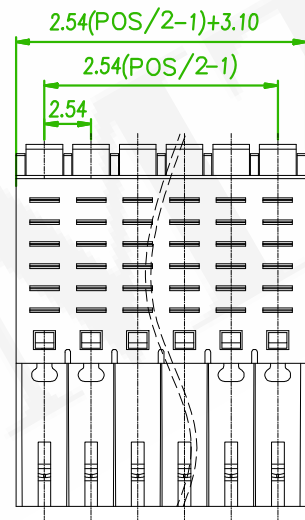
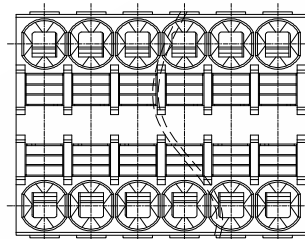
SERIES NO.

NO OF POLES TOTAL
(04~48)

E:GREEN

B:BLACK

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

[illegible]

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				頁數 Page	1/1
品號 PART NO.	5TP254N-5HBNXXXLX-01			繪圖 DRAWN	Randy 2024/05/14	
圖號 DRAWING NO.	GN011-RD478	版本 REV.	B	核對 CHECKED	JOSH 2024/05/14	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2024/05/14	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		