

ELECTRICAL
STANDARD: UL
RATED VOLTAGE: 300V
RATED CURRENT: 10A
CONTACT RESISTANCE:20mΩ
INSULATION RESISTANCE:500MΩ/DC500V
WITHSTANDING VOLTAGE: AC 2000V FOR ONE MIN
WIRE RANGE:22-16AWG

MECHANICAL
TORQUE:0.5N.m
TEMP. RANGE : -40℃ ~ +105℃
SOLDERING:+250℃,FOR 5 SEC

MATERIAL
HOUSING : NYLON66, UL94V-0
SCREWS:M3,STEEL,NI PLATED
PIN HEADER : COPPER ALLOY, Sn PLATED

ORDER INFORMATION

5

T

B

6

3

5

S

-

1

6

S

N

X

X

X

L

X

-

W

1

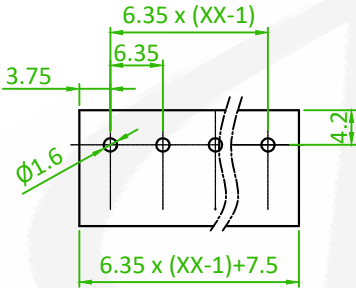
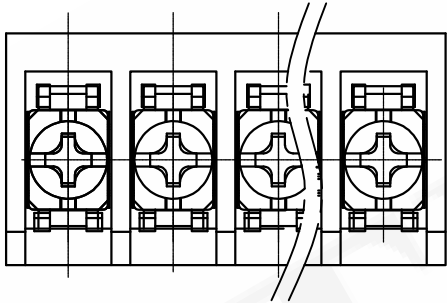
635
PITCH:6.35mm

SERIES No.

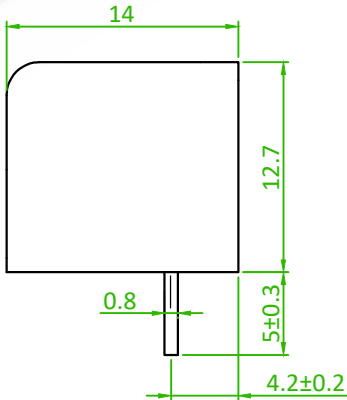
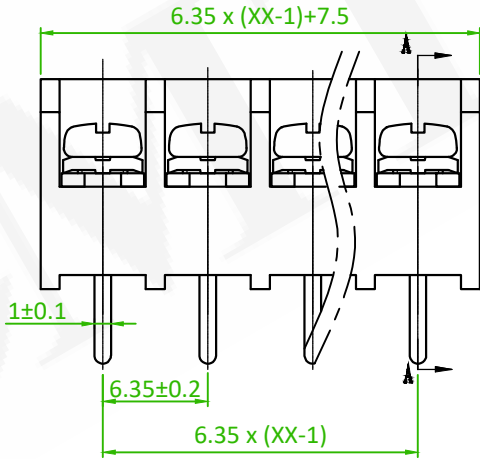
No OF POLES TOTAL
(02~26P)

B:BLACK

B:BAG



RECOMMENDED PCB LAOUT
(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	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

△	REC N2507000123	Alice	2025/07/25
△	ECN NO:240348 Revise the drawing	Gaby	2025/02/13
△x2	ECN NO:201211 Revise the PART NO	Alice	2021/01/04
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	TERMINAL BLOCK BARRIER 6.35mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TB635S-16SNXXXLX-W1				繪圖 DRAWN	MIA 2018/04/12
圖號 DRAWING NO.	GN011-MD072	版本 REV.	F	核對 CHECKED	JOSH 2018/04/12	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JASON 2018/04/12	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		