

ELECTRICAL

STANDARD: UL
RATED VOLTAGE: 300V
RATED CURRENT: 20A
CONTACT RESISTANCE: 20mΩ
WITHSTANDING VOLTAGE: AC 1600V FOR ONE MIN
INSULATION RESISTANCE: 500MΩ/DC500V
WIRE RANGE: 22-12AWG

ORDER INFORMATION

5 T B 1 1 0 R - 6 5 R N X X X L X - W 1

110
PITCH:11.0mm

SERIES No.

POLES
(02-26P)

B:BLACK

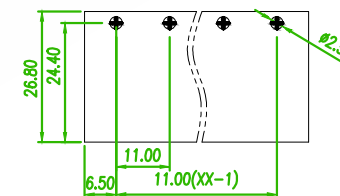
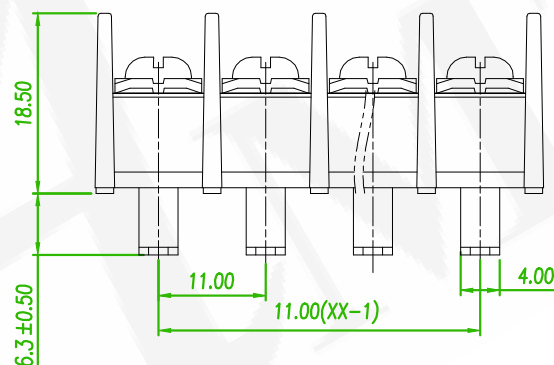
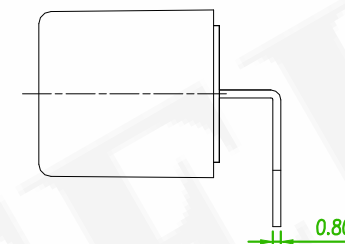
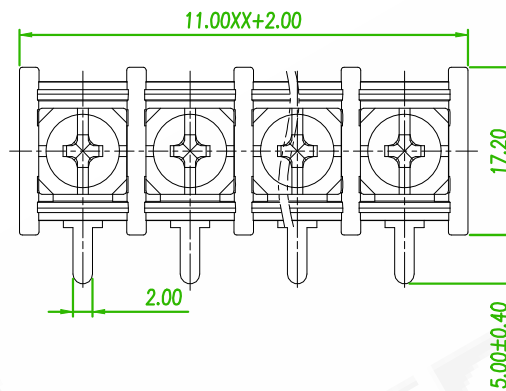
A:TRAY
B:BAG

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C
TORQUE: 1.2Nm
MAX SOLDERING: +260°C, FOR 5 SEC

MATERIAL

HOUSING: NYLON66, UL94V-0
SCREWS: STEEL, M4 STEEL Ni PLATED
PIN HEADER: COPPER ALLOY, Sn PLATED



RECOMMENDED PCB LAOUT
(PCB TOLERANCE ±0.05)

linear dimension (Tolerances Standard GB/T 14486-2008)

variable range	to 6	over 6	over 10	over 30	over 60	over 100	over 160	to 0.10	over 0.30	over 0.60
		to 10	to 30	to 60	to 100	to 160	to		to 100	to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△E	ECN NO:240348 Revise the drawing	Gaby	2024/12/04
△x2	ECN NO:201211 Revise the PART NO.	Alice	2020/12/31
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/11/09
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	TERMINAL BLOCK BARRIER 11.0mm DIP R/A TYPE				頁數 Page	1/1
品號 PART NO.	5TB110R-65RNXXXLX-W1			繪圖 DRAWN	Eric 2019/01/10	
圖號 DRAWING NO.	GN011-EA530	版本 REV.	E	核對 CHECKED	Josh 2019/01/10	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2019/01/10	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		