

ELECTRICAL

RATED VOLTAGE: 300V

RATED CURRENT: 20A

CONTACT RESISTANCE:20mΩ

INSULATION RESISTANCE: 500MΩ / DC 500V

WIRE RANGE: 22-14AWG

DIELECTRIC VOLTAGE: AC 1600V FOR ONE MINUTE

ORDER INFORMATION

5	T	B	8	5	0	S	-	J	2	6	N	X	X	X	L	X	-	W	1
850 PITCH:8.50mm							SERIES No.			No. OF POLES TOTAL (02~26P)			B:BLACK			B:BAG A:TRAY			

MECHANICAL

TEMP RANGE: -40°C ~ +105°C

SOLDERING:+260°C, FOR 5 SEC

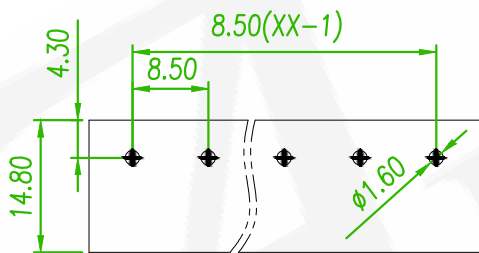
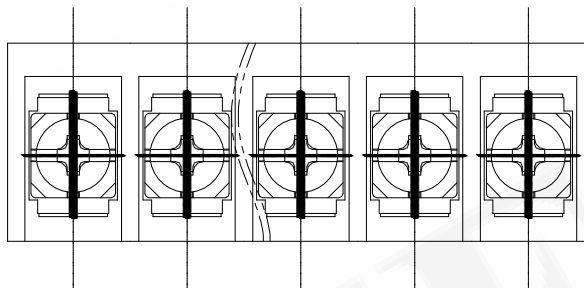
TORQUE:0.5N.m

MATERIAL

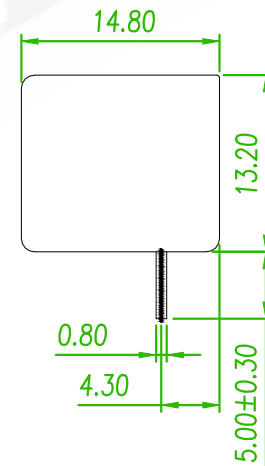
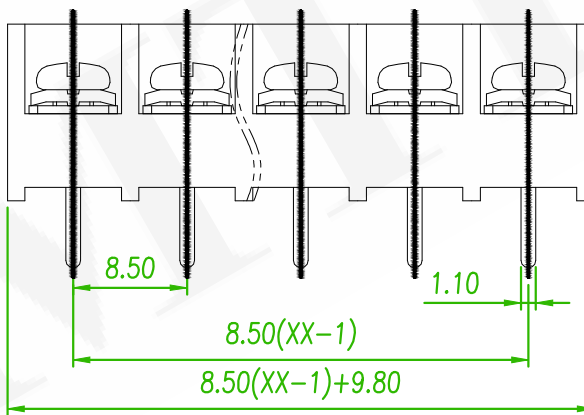
HOUSING: NYLON 66, UL94V-0

SCREWS:STEEL M3.0 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 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	to 100	to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△D	ECN NO:240348 Revise the drawing	Gaby	2025/02/13
△C×3	ECN NO:200718 Revise the Tolerance & ECN NO:201211 Revise the PART NO.	Alice	2020/12/22
△B×1	ECN 200102: Remove the IEC	David	2020/06/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	TERMINAL BLOCK BARRIER 8.50mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5TB850S-J26NXXXLX-W1				繪圖 DRAWN	ROY 2019/01/04
圖號 DRAWING NO.	GN011-R1117	版本 REV.	D	核對 CHECKED	JOSH 2019/01/04	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JASON 2019/01/04	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		