

ELECTRICAL

RATED VOLTAGE: 300V

RATED CURRENT: 20A

CONTACT RESISTANCE:20mΩ

INSULATION RESISTANCE: 500MΩ / DC 500V

WIRE RANGE: 22-12AWG

DIELECTRIC VOLTAGE: AC 2000V FOR ONE MINUTE

ORDER INFORMATION

5	T	B	1	1	0	R	-	E	M	A	E	X	X	X	L	X	-	W	1
110 PITCH:11.0mm							SERIES No.			No. OF POLES TOTAL (02~12P)			B:BLACK		B:BAG A:TRAY				

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C

SOLDERING: +250°C, FOR 5 SEC

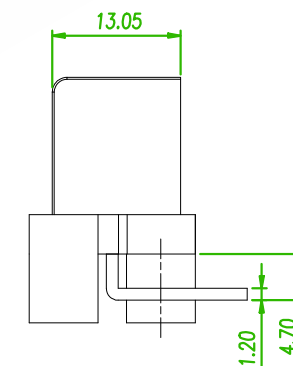
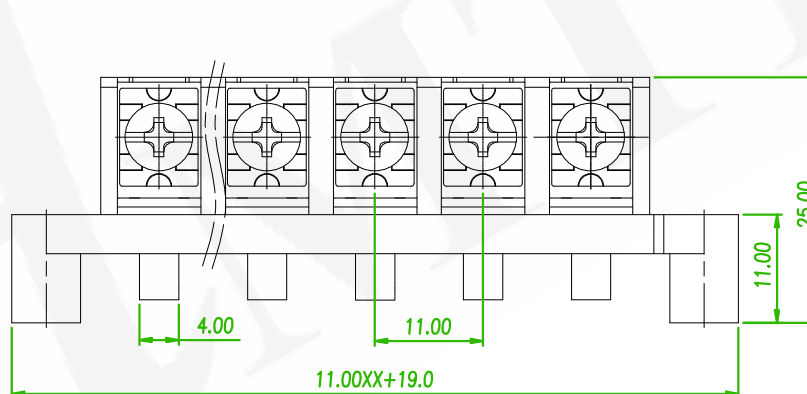
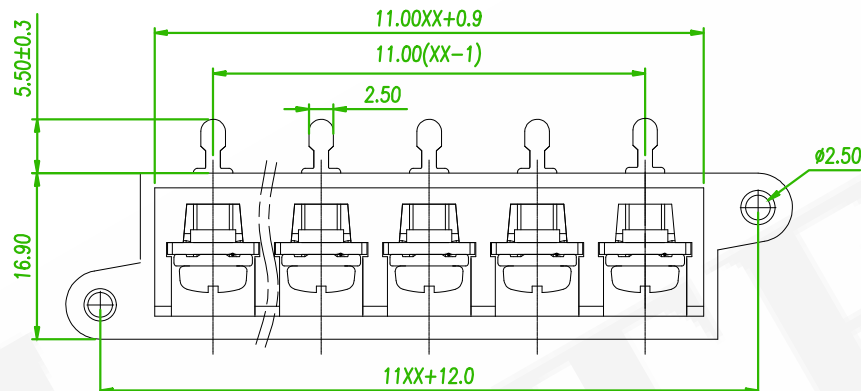
TORQUE: 1.2Nm

MATERIAL

HOUSING: NYLON 66, UL94V-0

SCREWS: M4 STEEL GOLD PLATED

PIN HEADER: COPPER ALLOY, GOLD PLATED



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 10	to 10	over 10 to 100	over 100 to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△	ECN NO:240348 Revise the drawing	Gaby	2025/02/17
△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				頁數 Page	1/1
品號 PART NO.	5TB110R-EMAEXXXLX-W1				繪圖 DRAWN	ROY 2018/12/27
圖號 DRAWING NO.	GN011-R1075	版本 REV.	E	核對 CHECKED	JOSH 2018/12/27	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JASON 2018/12/27	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		