

ELECTRICAL

RATED VOLTAGE: 300V

RATED CURRENT: 20A

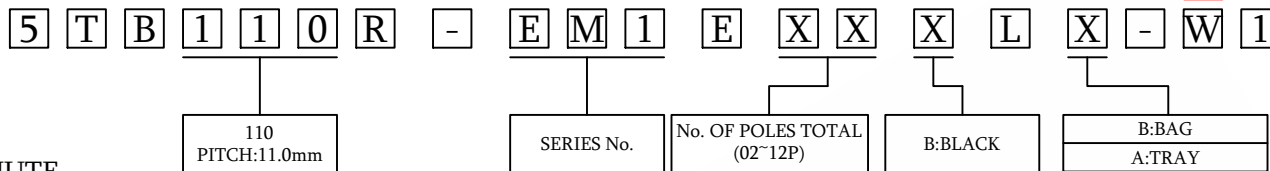
CONTACT RESISTANCE:20mΩ

INSULATION RESISTANCE: 500MΩ / DC 500V

WIRE RANGE:22-12AWG

DIELECTRIC VOLTAGE: AC 2000V FOR ONE MINUTE

ORDER INFORMATION



MECHANICAL

TEMP. RANGE: -40°C ~ +105°C

SOLDERING:+260°C, FOR 5 SEC

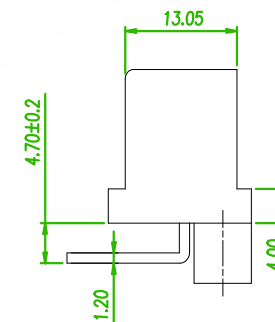
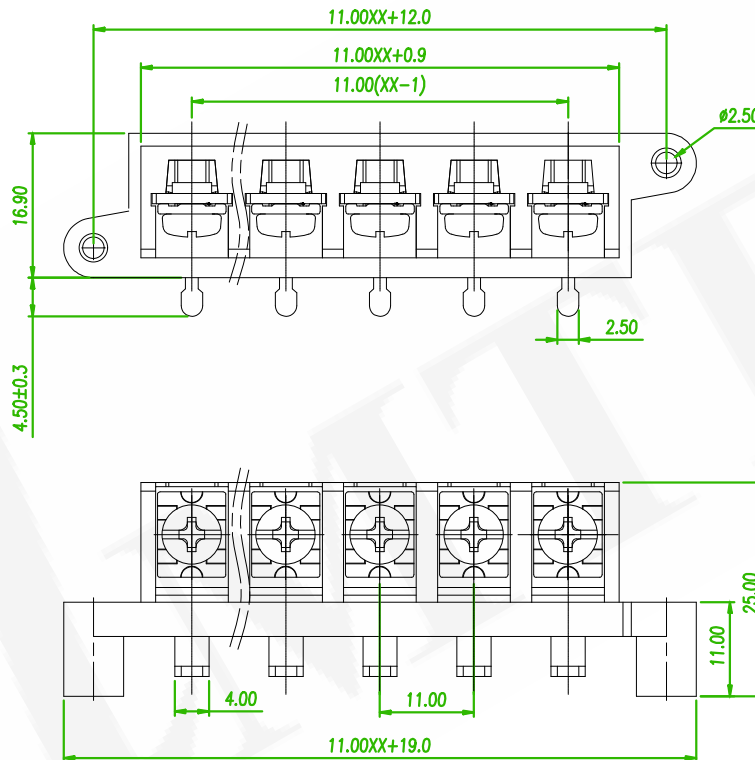
TORQUE:1.2N.m

MATERIAL

HOUSING:NYLON66, UL94V-0

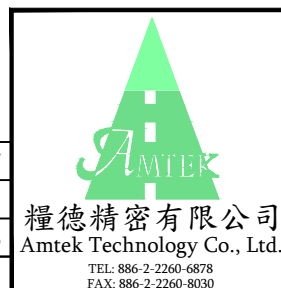
SCREWS:M4 STEEL, GOLD PLATED

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	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

	ECN NO:240348 Revise the drawing	Gaby	2025/02/17
	ECN NO:201211 Revise the PART NO.	Alice	2020/12/31
	ECN NO:200718 Revise the Tolerance	Alice	2020/12/25
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



品名 TITLE	TERMINAL BLOCK BARRIER 11.0mm				頁數 Page	1/1
品號 PART NO.	5TB110R-EM1EXXXLX-W1				繪圖 DRAWN	ROY 2018/12/27
圖號 DRAWING NO.	GN011-R1074	版本 REV.	D	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	第三 ANGLE PROJECTION		