

ELECTRICAL

STANDARD: UL IEC
RATED VOLTAGE: 600V 750V
RATED CURRENT: 50A 57A
CONTACT RESISTANCE: 20mΩ
WITHSTANDING VOLTAGE: AC 2200V FOR ONE MIN
INSULATION RESISTANCE: 500MΩ/DC500V
WIRE RANGE: 20-8AWG 6.0mm²

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C
TORQUE: 0.8Nm
STEIP LENGTH: 7-8mm(7.2Lb.in)

MATERIAL

HOUSING: PA66, UL94V-2
SCREWS: M3.5 STEEL, Zn PLATED
COPPER CYLINDER: BRASS, Ni PLATED

ORDER INFORMATION

5 T F 1 2 0 N - 1 2 H A X X X L X - 0 1

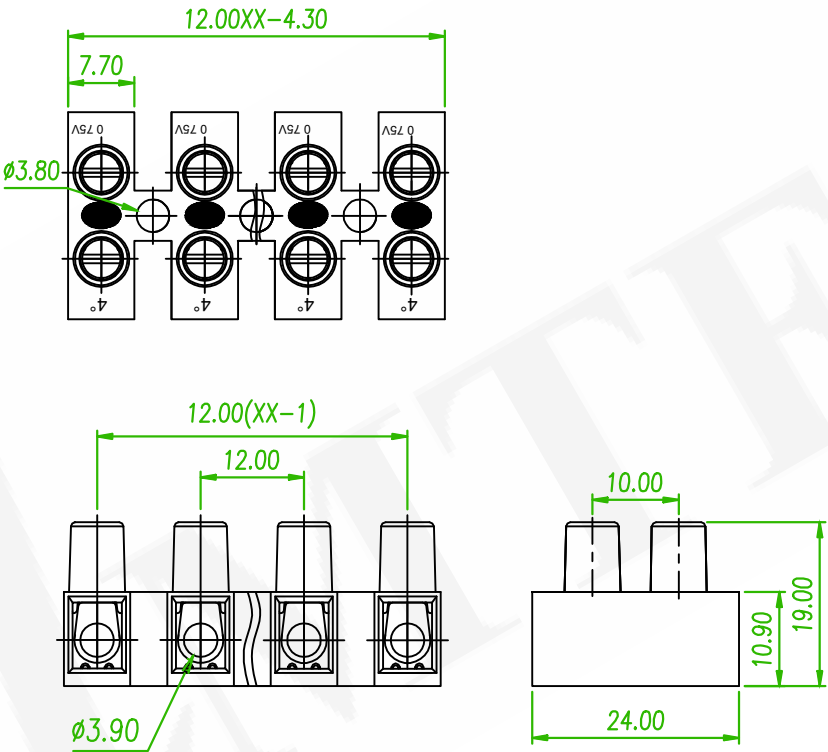
PITCH
120:12.0mm

SERIES NO.

NO OF POLES TOTAL
(02-12P)

G:GRAY

A:TRAY
B:BAG



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

△	ECR240348/ECN 202502009	Willy	2025/03/11
△	ECN NO:230714 Revise the PART NO.	Alice	2023/09/23
△x2	ECN NO:201210 Revise the PART NO.	Alice	2020/12/18
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	TERMINAL BLOCK FEED THROUGH 12. 0mm				頁數 Page	1/1
品號 PART NO.	5TF120N-12HAXXXLX-01				繪圖 DRAWN	Eric 2018/12/27
圖號 DRAWING NO.	GN011-EA415	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	第三 ANGLE PROJECTION		