

ELECTRICAL

STANDARD: UL IEC
RATED VOLTAGE: 600V 750V
RATED CURRENT: 50A 41A
CONTACT RESISTANCE: 20mΩ
WITHSTANDING VOLTAGE: AC 2200V FOR ONE MIN
INSULATION RESISTANCE: 500MΩ/DC500V
WIRE RANGE: 20-8AWG 6.0mm²

ORDER INFORMATION

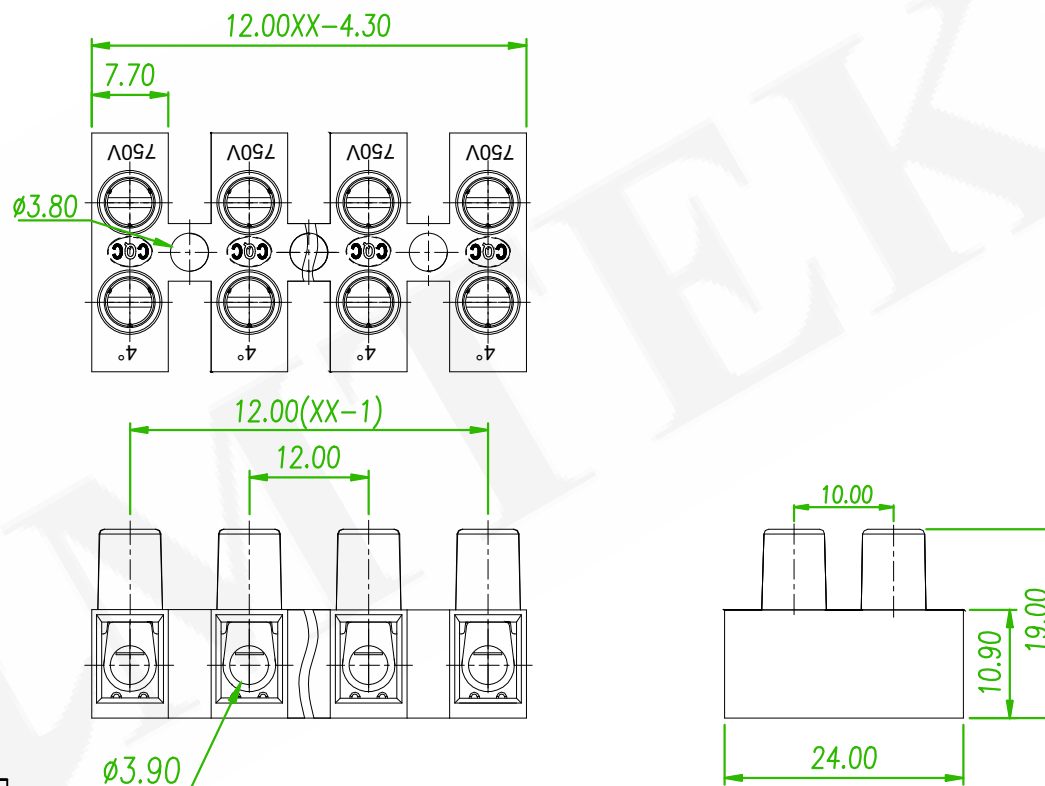
5	T	F	1	2	0	N	-	1	2	W	A	X	X	X	L	X	-	0	1
120 PITCH:12.0mm							SERIES No.			 NO OF POLES TOTAL (02-12P)		W:NATURAL 		A:TRAY B:BAG					

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C
TORQUE: 0.8Nm
STEIP LENGTH: 7-8mm

MATERIAL

HOUSING: NYLON66, UL94V-2
CAGE: COPPER ALLOY, M3.5/Ni PLATED
SCREW: STEEL, M3.5



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 202505036	Willy	2025/07/16
	ECN 202502009	Willy	2025/03/07
	ECN NO:240348 Revise the drawing	Gaby	2024/12/02
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	TERMINAL BLOCK FEED THROUGH 12.0mm				頁數 Page	1/1
	品號 PART NO.	5TF120N-12WAXXXLX-01				繪圖 DRAWN	Eric 2018/12/27
	圖號 DRAWING NO.	GN011-EA417	版本 REV.	G	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		