

ELECTRICAL  
STANDARD: UL IEC
RATED VOLTAGE: 600V 450V
RATED CURRENT: 20A 32A
CONTACT RESISTANCE: 20mΩ
WITHSTANDING VOLTAGE: AC 2200V FOR ONE MIN
INSULATION RESISTANCE: 500MΩ/DC500V
WIRE RANGE: 20-12 AWG 4.0mm²

ORDER INFORMATION

5 T F 8 0 0 N - Y 8 H A X X X L X - 0 1

800
PITCH:8.00mm

SERIES No.


NO OF POLES TOTAL
(02-12P)

G:GRAY

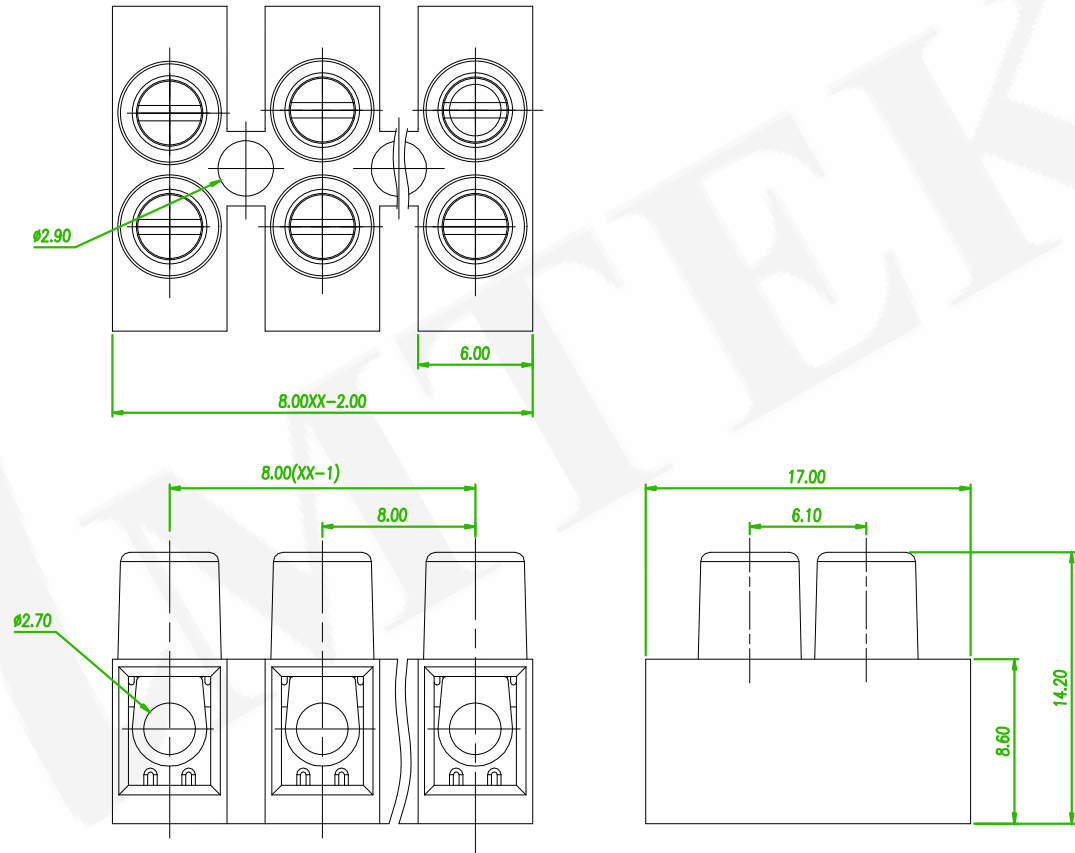
A:TRAY
B:BAG

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C
TORQUE: 0.4Nm
STEIP LENGTH: 7-8mm

MATERIAL

HOUSING: PA66, UL94V-2
CAGE:COPPER ALLOY,M2.5/ Ni PLATED
SCREW:STEEL,M2.5



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 250	to 10	over 10 to 100	over 100 to 250
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

	ECN 202502009	Willy	2025/03/07
	ECN NO:240348 Revise the PART NO.	Gaby	2024/12/02
	ECN NO:230714 Revise the PART NO.	Alice	2023/09/23
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	TERMINAL BLOCK FEED THROUGH 8.00mm				頁數 Page	1/1
品號 PART NO.	5TF800N-Y8HAXXXLX-01				繪圖 DRAWN	Eric 2018/12/27
圖號 DRAWING NO.	GN011-EA413	版本 REV.	F	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		

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1/4" = 1'-0"

1/8" = 1'-0"

1/16" = 1'-0"

1/32" = 1'-0"

1/64" = 1'-0"

1/128" = 1'-0"

1/256" = 1'-0"

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