

Electrical 
STANDARD: UL IEC
RATED VOLTAGE: 600V 450V
RATED CURRENT: 20A 32A
CONTACT RESISTANCE: 20mΩ
INSULATION RESISTANCE: 500mΩ / DC 500V
WITHSTANDING VOLTAGE: AC 2200V FOR ONE MIN
WIRE RANGE:20~12AWG 1.0-4.0mm²

ORDER INFORMATION

5 T F 8 2 0 N - 8 H S B X X X L X - 0 1

820:
PITCH 8.2mm

SERIES No.

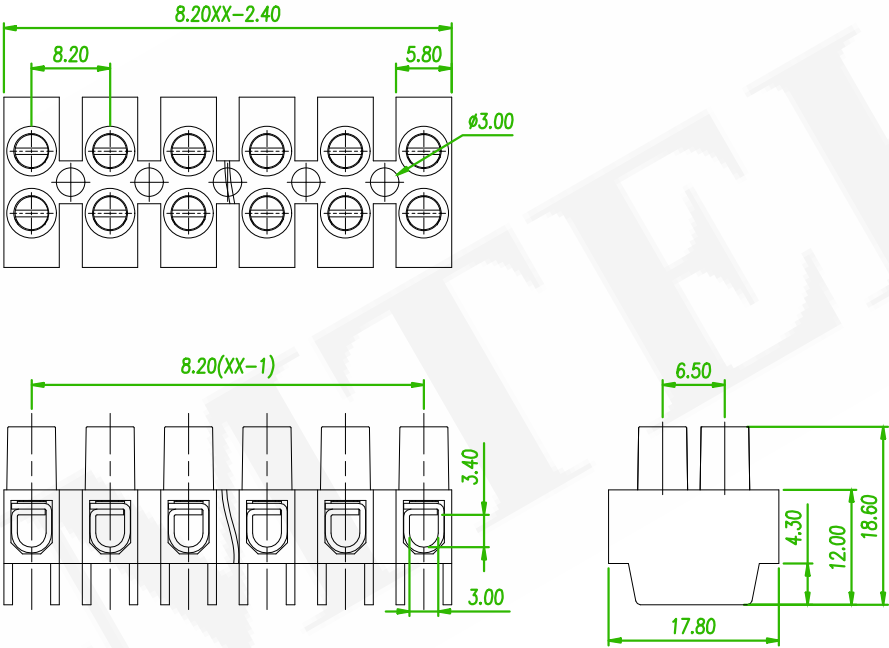
 NO OF POLES TOTAL
(02~12P)

W:NATURAL


 B:BAG-2PIN~4PIN
X:BOX-5PIN~24PIN

MECHANICAL
TEMP. RANGE: -40°C ~ +105°C
STEIP LENGTH:7-8mm
TORQUE(MAX):0.4Nm(3.6LB.IN)

MATERIAL
HOUSING: NYLON66, UL94V-2
CAGE:SPCC,M2.5/Zn 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	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 202502009							Willy	2024/03/06	
	ECN NO:240348 Revise the drawing							Gaby	2024/12/02	
	ECN NO:230714 Revise the PART NO.							Alice	2023/09/23	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	


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品名 TITLE	TERMINAL BLOCK FEED THROUGH 8.20mm				頁數 Page	1/1
品號 PART NO.	5TF820N-8HSBXXXXLX-01			繪圖 DRAWN	Mia 2016/04/19	
圖號 DRAWING NO.	GN011-N1333	版本 REV.	G	核對 CHECKED	Sabrina 2016/04/19	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2016/04/19	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		