

ELECTRICAL

STANDARD: UL IEC
 RATED VOLTAGE: 300V 450V
 RATED CURRENT: 15A 17.5A
 CONTACT RESISTANCE: 20mΩ
 INSULATION RESISTANCE: 500MΩ / DC 500V
 WITHSTANDING VOLTAGE: AC 2000V FOR ONE MINUTE
 WIRE RANGE: 28~14AWG 1.5mm²

MECHANICAL

TEMP. RANGE: -40°C~+105°C
 TORQUE (MAX): 0.5Nm (4.5Lb.in)
 STEIP LENGTH: 7-8mm

DIMENSIONS

PITCH: 7.62mm
 POLES: 2-24P

MATERIAL

HOUSING: NYLON66, UL94V-0
 SCREWS: M3 STEEL Zn PLATED
 CLAMP: PHOSPHOR BRONZE, Ni PLATED
 CAGE: BRASS, Ni PLATED

ORDER INFORMATION

5 T P 7 6 2 N - 2 E K N X X X L X - 0 1

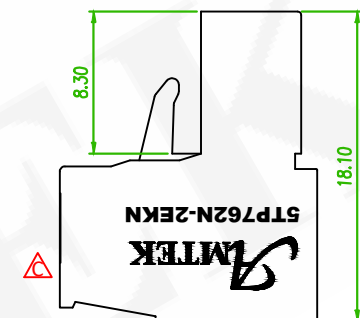
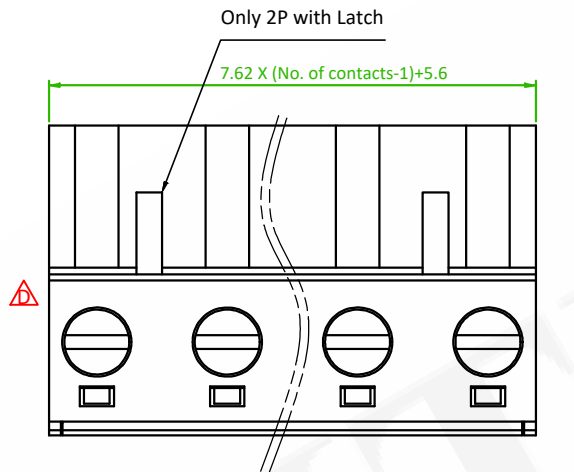
762:
PITCH 7.62mm

SERIES No.

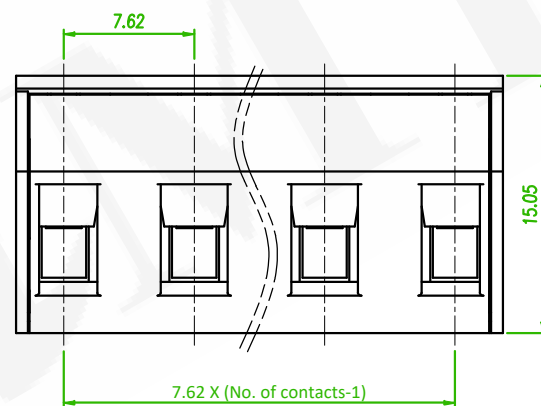
NO OF PINS TOTAL
(02-24)

E: GREEN

B: BAG



SECTION: A-A



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

Old Part No. : TB2EK-7.62-XXP-1X-00A-L

△	RECN2506000038	Willy	2025/06/10
△x1	ECN NO:210508 Add the LOGO	Benson	2021/05/18
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/25
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

TEL: 886-2-2260-6878
 FAX: 886-2-2260-8030

品名 TITLE	TERMINAL BLOCK PLUGGABLE 7.62mm				頁數 Page	1/1
品號 PART NO.	5TP762N-2EKNXXXLX-01			繪圖 DRAWN	Mia 2016/08/18	
圖號 DRAWING NO.	GN011-AL339	版本 REV.	D	核對 CHECKED	Boris 2016/08/18	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Boris 2016/08/18	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		