

MATERIAL

HOUSING: PBT, UL94V-0
COVER:PC,UL94V-2
SCREWS: M3 STEEL,NI PLATED,TORQUE:0.5N.m
PIN:COPPER ALLOY,NI PLATED

SPECIFICATION

OPERATING TEMPERATURE: -30°C~120°C
SOLDERING TEMPERATURE: 250°C/5SEC
CONTACT RESISTANCE: 20mΩ
INSULATION RESISTANCE: 500MΩ/DC500V

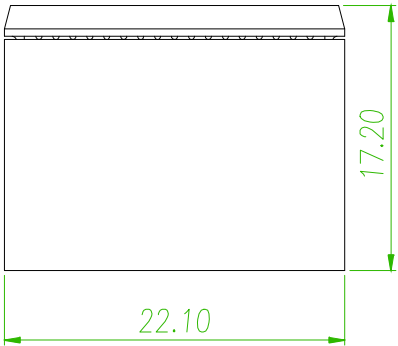
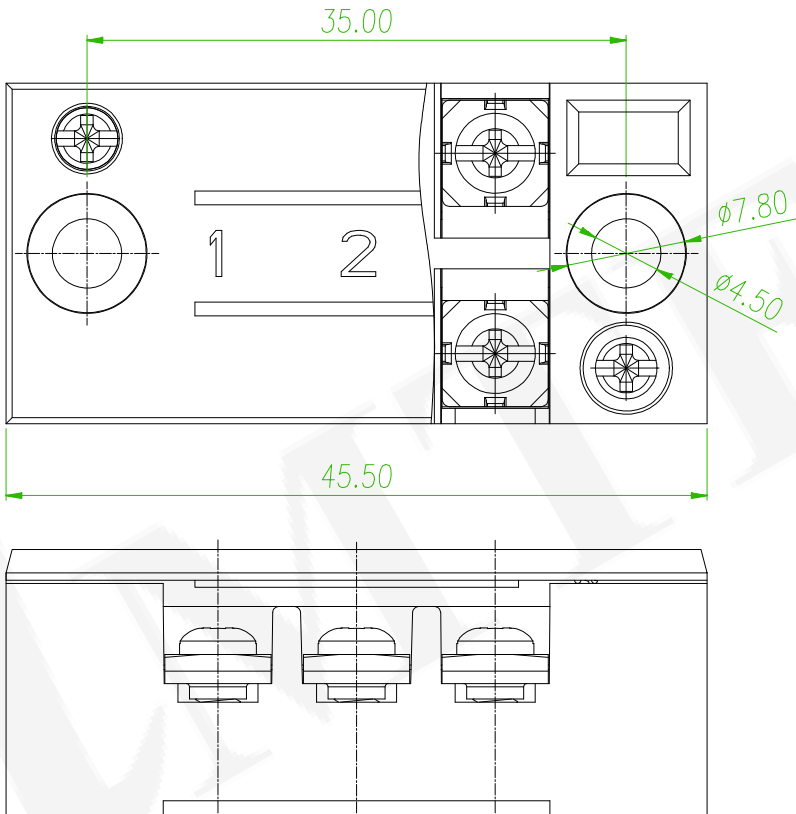
TECHNICAL DATA

UL/CUL

RATED VOLTAGE (V)	300
RATED CURRENT (A)	20
WITHSTANDING VOLTAGE	1600V (1MIN)
WIRE RANGE	22-12
SOLID/STRANDED (AWG)	

ORDER INFORMATION

5	T	B	9	0	0	N	-	T	B	1	E	X	X	X	L	X	-	0	1
900: PITCH9.00mm							SERIES NO.			NO OF PINS TOTAL(03)			B:BLACK			B:BAG			



General Tolerances

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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

△	EasyFlow No.:202401240001	Randy	2024/05/21
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 BARRIER 9.00mm				頁數 Page	1/1
品號 PART NO.	5TB900N-TB1EXXXLX-01			繪圖 DRAWN	Randy 2024/05/21	
圖號 DRAWING NO.	GN011-RD509	版本 REV.	A	核對 CHECKED	Josh 2024/05/21	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2024/05/21	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		