

ELECTRICAL

RATED VOLTAGE: 300V

RATED CURRENT: 30A

CONTACT RESISTANCE:20mΩ

INSULATION RESISTANCE: 500MΩ / DC 500V

WIRE RANGE: 22-12AWG

DIELECTRIC VOLTAGE: AC 1600V FOR ONE MINUTE

ORDER INFORMATION

5	T	B	1	1	5	R	-	E	M	3	E	X	X	X	L	X	-	W	1
115 PITCH:11.5mm							SERIES No.			No. OF POLES TOTAL (03P)			B:BLACK		B:BAG A:TRAY				

AMTEK 糧德

2025.04.14

Released DCC

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C

SOLDERING: +260°C, FOR 5 SEC

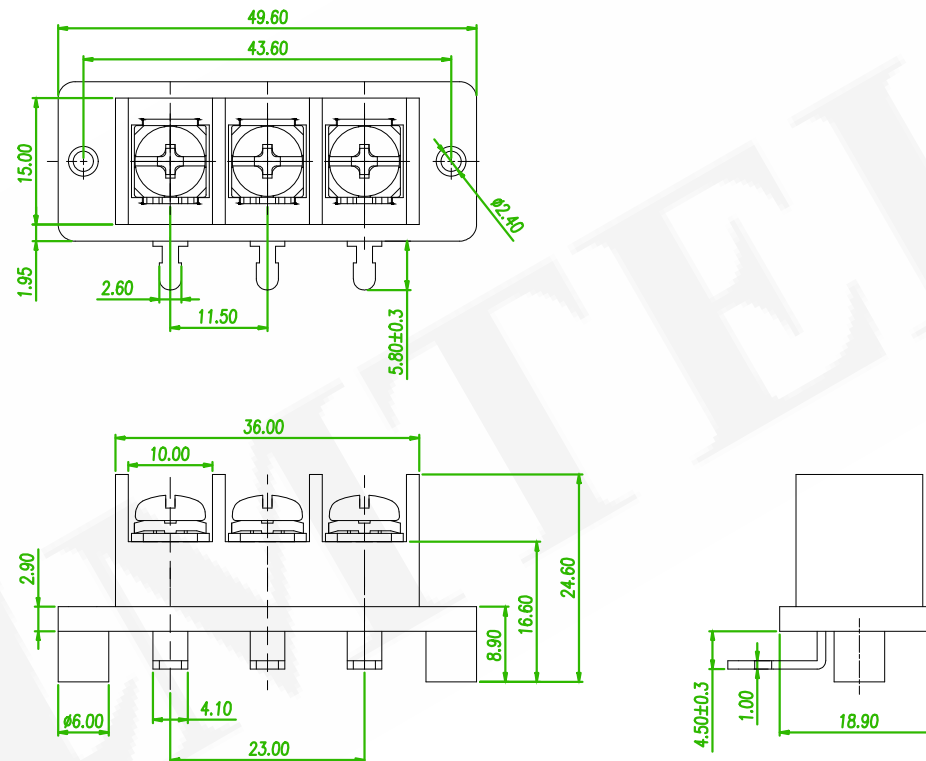
TORQUE: 1.2Nm

MATERIAL

HOUSING: NYLON 66, UL94V-0

SCREWS: M4 STEEL GOLD PLATED

PIN HEADER: COPPER ALLOY GOLD PLATED



linear dimension(Tolerances Standard GB/T 14486-2008)



<i>variable range</i>	 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
<i>tolerance</i>	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△E	ECN NO:240348 Revise the drawing	Gaby	2025/02/17
△x2	ECN NO:201211 Revise the PART NO	Alice	2021/01/04
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/11/11
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	TERMINAL BLOCK BARRIER 11.5mm				頁數 Page	1/1
品號 PART NO.	5TB115R-EM3EXXXLX-W1				繪圖 DRAWN	ROY 2018/12/27
圖號 DRAWING NO.	GN011-R1078	版本 REV.	E	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		