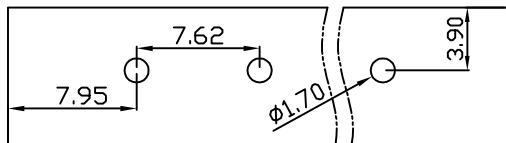
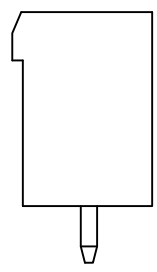
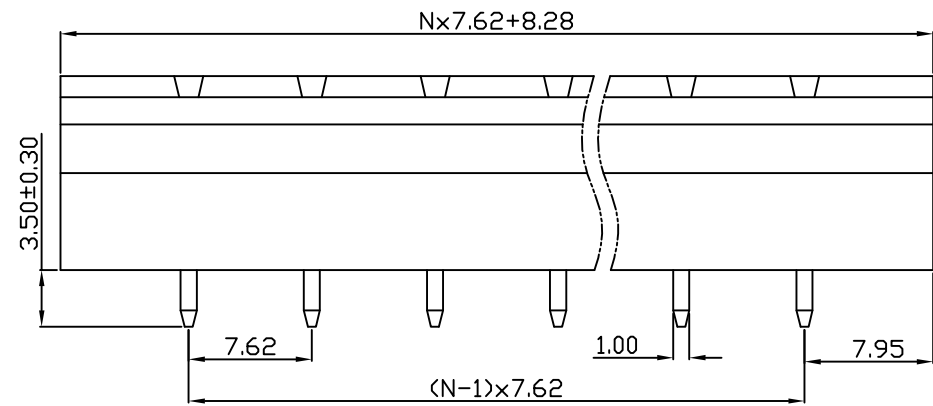
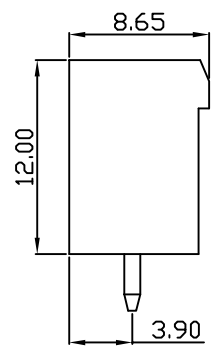
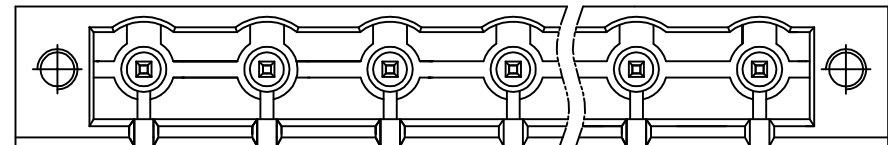


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\square$	$\perp$
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



DB2EVM — 7.62 — XXP — C  
 (Series No.) (Pitch) (Poles)  
 (Color) : 1.(Green) 2.(Black) 3.(Blue) 4.(Clear) 5.(Gray)  
 6.(Orange) 7.(Red) 8.(White) 9.(Yellow)

APPD: J Ting Chen 2022.4.6  
 CHKD: Duck Mao 2022.4.6  
 DRFT: Steven Lu 2022.4.6

UL/CUL 技术参数												
UL/CUL Technical Data												
等级 Use Group	B	C	D									
额定电压 Rated Voltage [V]	300	-	300									
额定电流 Rated Current [A]	15	-	10									
接线范围 Wire Range	-											
单/多芯线 Solid/Stranded [AWG]												
耐电压 Withstanding Voltage	1600V/1Min											
IEC 技术参数												
IEC Technical Data												
过电压类别 Overvoltage Category	III	III	II									
污染等级 Contamination Class	3	2	2									
额定电压 Rated Voltage [V]	400	400	630									
额定电流 Rated Current [A]	15	15	15									
额定冲击电压 Impulse withstand voltagea [KV]	6	6	6									
导线截面积 Conductor cross section	-											
硬质/柔性导线 Solid/flexible [mm <sup>2</sup> ]												
材料 Material	<table border="1" style="width: 100%;"> <tr> <td>绝缘材料 Insulation Material</td> <td>PA66</td> </tr> <tr> <td>阻燃等级 Imflammability</td> <td>UL94V-0</td> </tr> <tr> <td>导体材料 Contactor Material</td> <td>铜合金 Copper alloy</td> </tr> <tr> <td>导体表面镀层 Contactive Coating</td> <td>镀锡 Sn Plated</td> </tr> </table>				绝缘材料 Insulation Material	PA66	阻燃等级 Imflammability	UL94V-0	导体材料 Contactor Material	铜合金 Copper alloy	导体表面镀层 Contactive Coating	镀锡 Sn Plated
绝缘材料 Insulation Material					PA66							
阻燃等级 Imflammability					UL94V-0							
导体材料 Contactor Material					铜合金 Copper alloy							
导体表面镀层 Contactive Coating					镀锡 Sn Plated							
一般参数 Other Data												
间距 Pitch [mm]	7.62											
极数 Poles [P]	02-24											
剥线长度 Stripping Length [mm]	-											
螺丝 Screw/扭矩 Torque(Max) [N.m]	-											
工作温度 Operating temperatur [°C]	-40~+105											
引针尺寸 Pin Dimensions [mm]	1.0x1.0											
PCB板孔径 PCB Hole Diameter [mm]	1.70											

宁波地博电气有限公司  
Ningbo Dorabo Electric CO., Ltd

NAME: DB2EVM-7.62-XXP-C

	SIZE: A4	mm (inch)	REV	T0-1
TYPE: CUSTOMER_DRAWING		SCALE: 1:1	SHEET	1/1

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