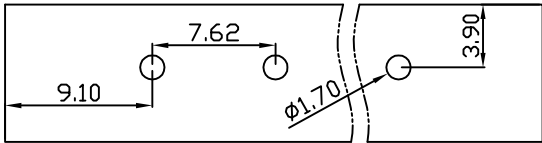
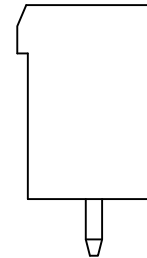
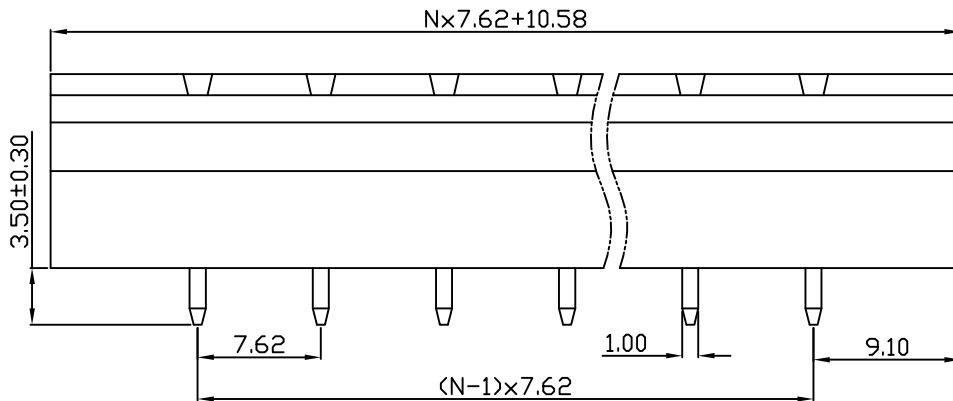
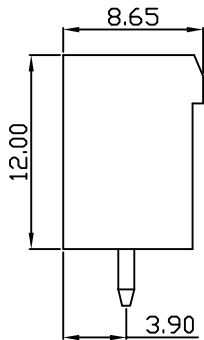
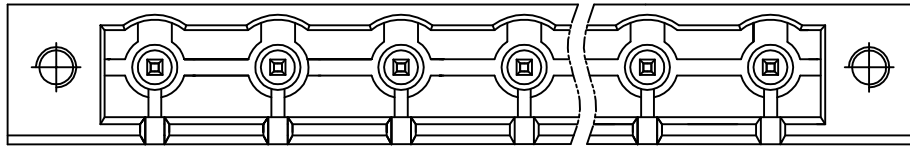


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



DB2EVM — 7.62 — XXP — C
(Series No.) (Pitch) (Poles)

(Color):GN:(Green), BK:(Black), BU:(Blue), RD:(Red), GY:(Gray)
OG:(Orange), WT:(White), YL:(Yellow), CR:(Clear)

APPD: JTING Chen 2022.11.24
CHKD: Duck Mao 2022.11.24
DRFT: Steven Lu 2022.11.24

DORABO

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

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	[mm²]					-
材料					Material		
绝缘材料	Insulation Material		PA66				
阻燃等级	Imflamability		UL94V-0				
导体材料	Contact 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				