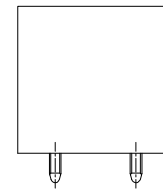
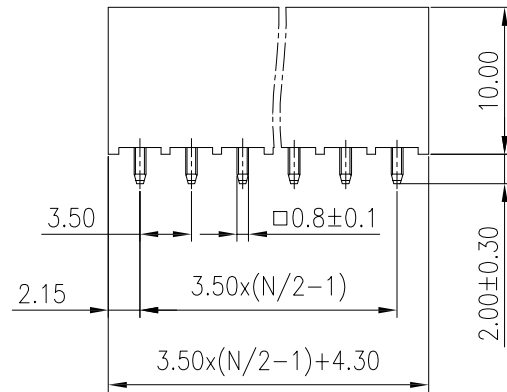
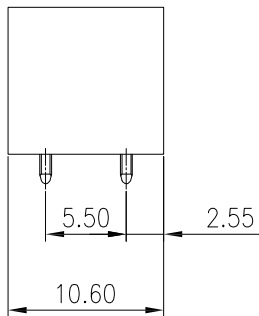
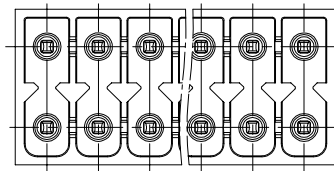
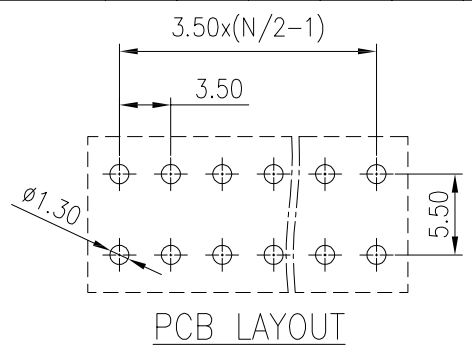


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∇	\perp
variable range	to	over 6	over 10	over 30	over 60	over 100	over 160	to	over 10	over 100
	6	10	30	60	100	160	10	100	100	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



UL/CUL 技术参数		UL/CUL Technical Data		
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	150	50	-
额定电流	Rated Current [A]	8	8	-
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]	200	250	320
额定电流	Rated Current [A]	9.5	9.5	9.5
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5
导线截面积	Conductor cross section	-		
硬质/柔性导线	Solid/flexible [mm ²]			
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]	3.5		
极数	Poles [P]	2*04-2*48		
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]	-		
PCB板孔径	PCB Hole Diameter [mm]	1.30		

DB2EVHC — 3.5 — 2*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 2022.11.23
CHKD: Duck Mao 2022.11.23
DRFT: Steven Lu 2022.11.23

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

NAME: DB2EVHC-3.5-2*XXP-C

\oplus ∇	SIZE: A4	\leftarrow mm (inch) \rightarrow	REV	TO-1
TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET	1/1	