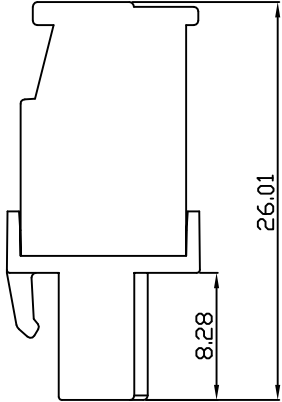
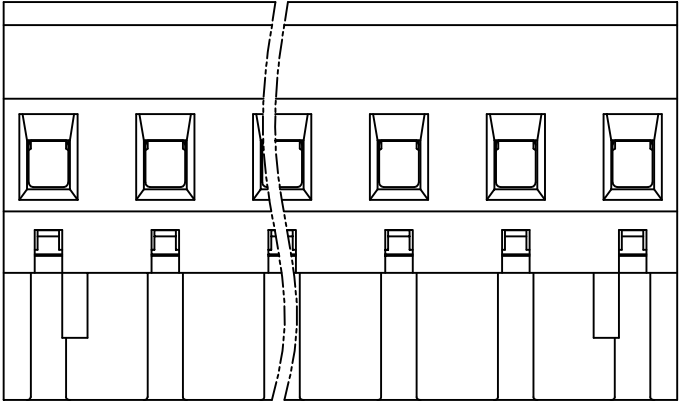
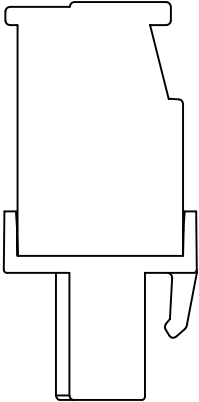
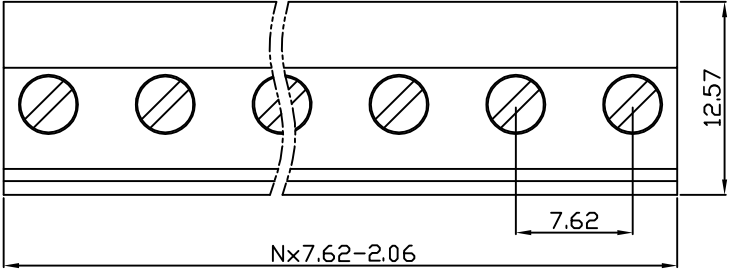


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∕	⊥
variable range	to	over	over	over	over	over	over		over	over
	6	6 to 10	10 to 30	30 to 60	60 to 100	100 to 160	160 to	to 10	10 to 100	100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



UL/CUL 技术参数		ULus		
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	28-12		
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]	500	630	1000
额定电流	Rated Current [A]	12	12	12
额定冲击电压	Impulse withstand voltagea [KV]	6	6	6
导线截面积	Conductor cross section	2.5		
硬质/柔性导线	Solid/ flexible [mm²]			
材 料 Material				
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflammability	UL94V-0		
导体材料	Contact Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀镍 Ni 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]	7-8		
螺丝 Screw/扭矩 Torque(Max)	[N.m]	M3/0.5		
工作温度 Operating temperatur	[°C]	-40~+105		
引针尺寸 Pin Dimensions	[mm]	-		
PCB板孔径 PCB Hole Diameter	[mm]	-		

DB2EKA — 7.62 — XXP — C — S/P

(Series No.) (Pitch) (Poles)

(Color) : 1.(Green) 2.(Black) 3.(Blue) 4.(Clear) 5.(Gray)
6.(Orange) 7.(Red) 8.(White) 9.(Yellow)

Slotted/Phillips

APPD: JTING Chen 2022.6.2

CHKD: Duck Mao 2022.6.2

DRFT: Steven Lu 2022.6.2

DORABO

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

NAME: DB2EKA-7.62-XXP-C-S

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SIZE: A4

TYPE: CUSTOMER_DRAWING

mm
(inch)

REV

TO-1

SHEET

SCALE: 1:1

1/1