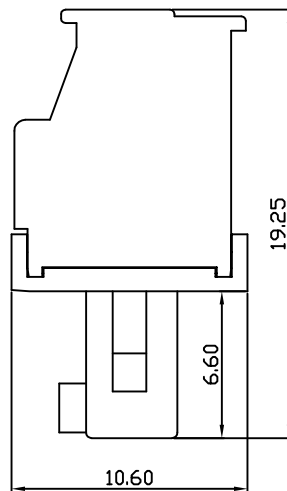
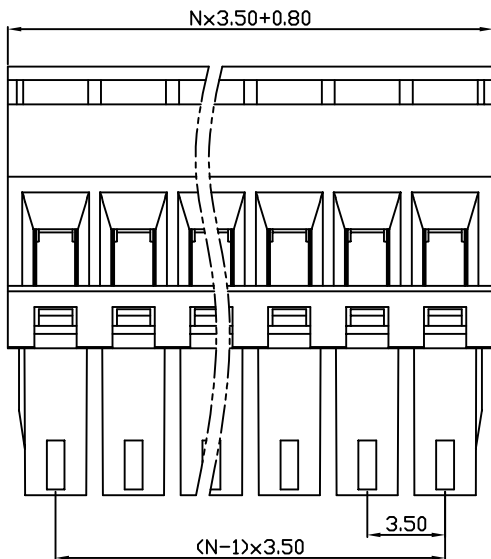
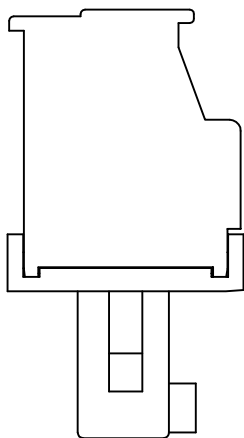
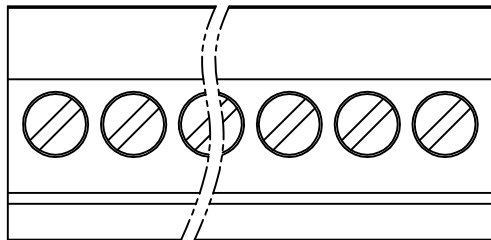


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∕	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



DB2EKA — 3.5 — XXP — C — S/P

(Series No.) (Pitch) (Poles) Slotted/Phillips

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

APPD: J Ting Chen 2022.4.30
CHKD: Duck Mao 2022.4.30
DRFT: Steven Lu 2022.4.30

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

NAME: DB2EKA-3.5-XXP-C-S

TYPE: CUSTOMER_DRAWING

SIZE: A4

SCALE: 1:1

REV: T0-1

SHEET: 1/1

UL/CUL 技术参数			
UL/CUL	Technical Data	UL us	
等级	Use Group	B	C D
额定电压	Rated Voltage [V]	300	- 300
额定电流	Rated Current [A]	8	- 8
接线范围	Wire Range	28-16	
单/多芯线	Solid/Stranded [AWG]		
耐电压	Withstanding Voltage	1600V/1Min	
IEC 技术参数			
IEC	Technical Data	DE	
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]	160	160 320
额定电流	Rated Current [A]	8	8 8
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5 2.5
导线截面积	Conductor cross section	1.5	
硬质/柔性导线	Solid/flexible [mm²]		
材料			
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	镀镍 Ni Plated	
一般参数			
间距	Pitch [mm]	3.5	
极数	Poles [P]	02-24	
剥线长度	Stripping Length [mm]	6-7	
螺丝	Screw/扭矩 Torque(Max) [N.m]	M2/0.2	
工作温度	Operating temperatur [°C]	-40~+105	
引针尺寸	Pin Dimensions [mm]	-	
PCB板孔径	PCB Hole Diameter [mm]	-	

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[93.731.4953.0](#) [PVP03-3,50](#) [PVS02-5,00](#) [1-1986160-3](#) [1377680000](#) [1531000000](#) [1546228-5](#) [ELFP03110](#) [ELFP10210](#) [ELFT07250](#)
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[25.320.4753.1](#) [25.320.5453.1](#) [25.340.0353.1](#) [25.340.1053.1](#) [25.345.3553.0M001](#) [25.640.3553.1](#) [SH02-5,08](#) [SH06-3,81](#) [SH08-5,08](#) [SH08-](#)
[5,08-K](#) [SH12-5,08](#) [SHS04-5,00](#) [30.303](#) [30.305](#) [30.306](#) [PHP09-5,08](#) [25.193.0453.0](#) [25.320.4653.1](#) [25.332.2453.1](#)