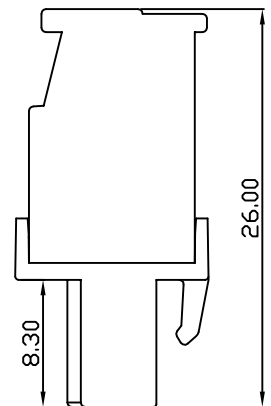
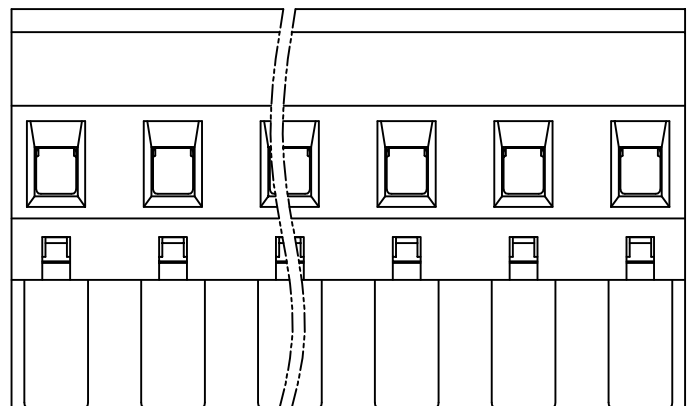
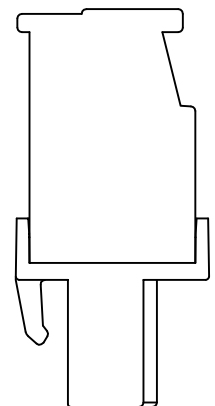
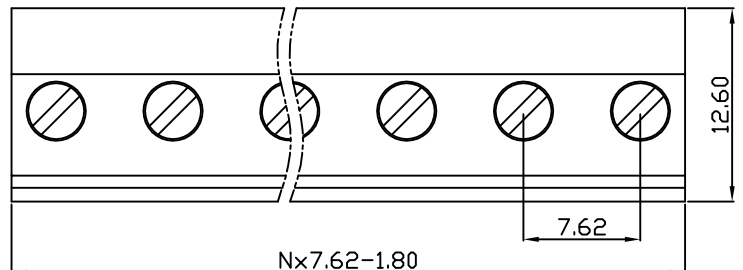


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∕	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



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	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]	-			

DB2EKB — 7.62 — XXP — C — S/P  
 (Series No.) (Pitch) (Poles) Slotted/Phillips

(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

<b>DORABO</b>		宁波地博电气有限公司 Ningbo Dorabo Electric CO., Ltd		
NAME: DB2EKB-7.62-XXP-C-S				
	SIZE: A4	mm (inch)	REV	T0-1
TYPE: CUSTOMER_DRAWING		SCALE: 1:1	SHEET	1/1