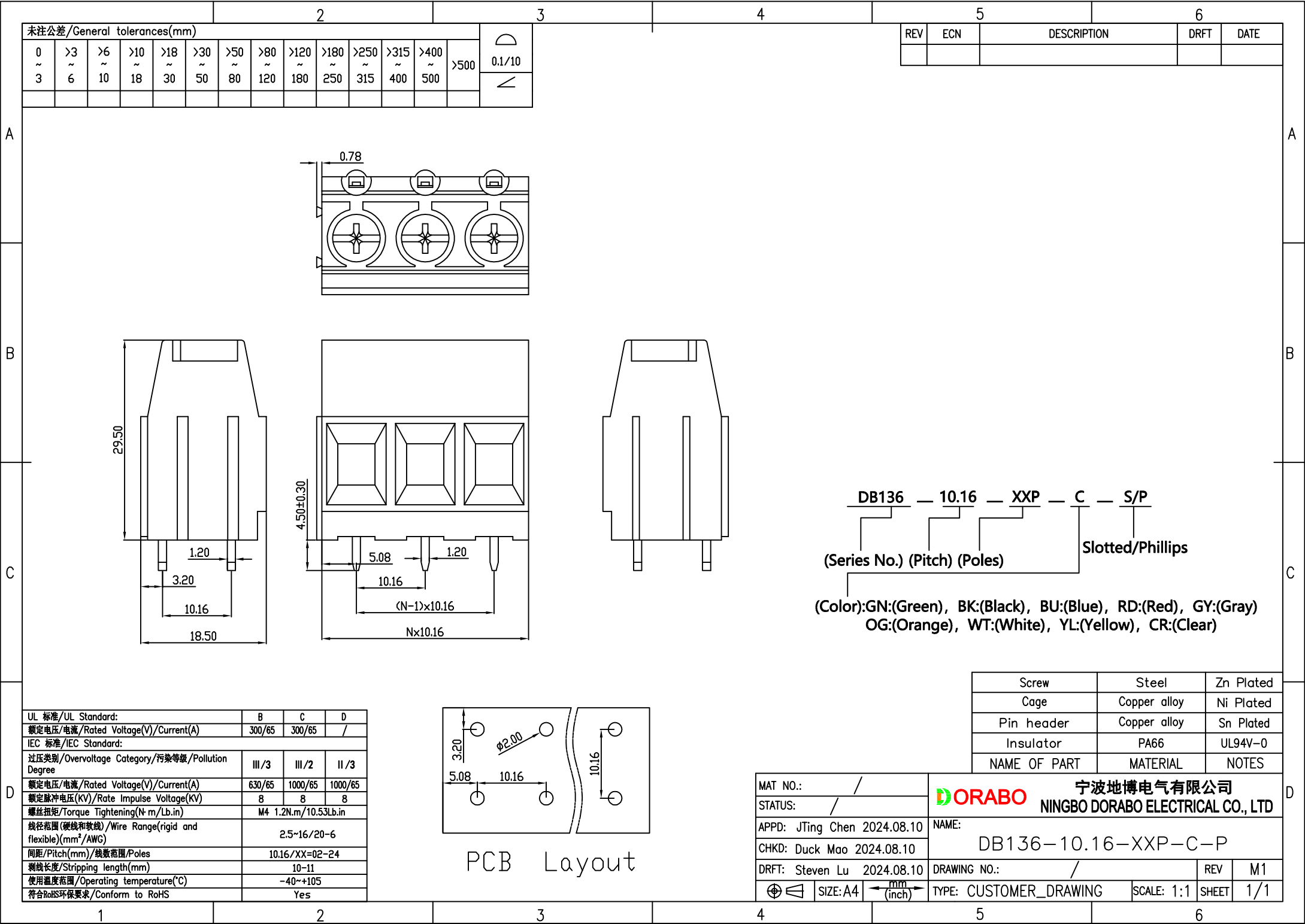
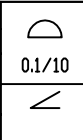


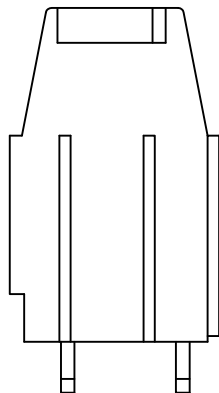
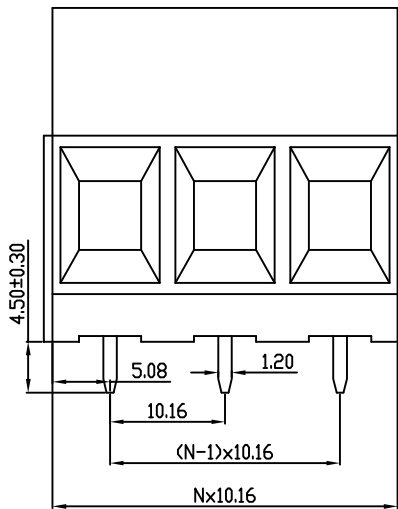
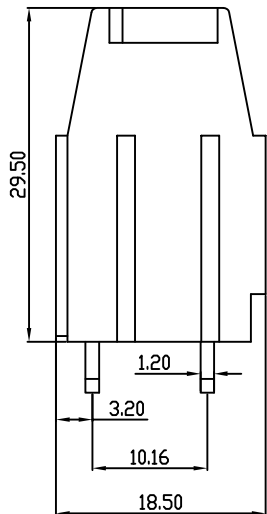
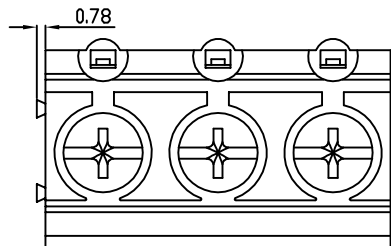


未注公差/General tolerances(mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500
3	6	10	18	30	50	80	120	180	250	315	400	500	



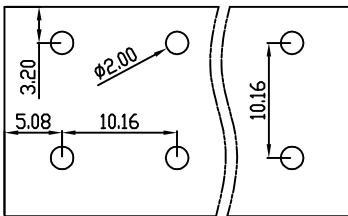
REV	ECN	DESCRIPTION	DRFT	DATE



DB136 — 10.16 — 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)

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/65	300/65	/
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree	III/3	III/2	II/3
额定电压/电流/Rated Voltage(V)/Current(A)	630/65	1000/65	1000/65
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	8	8
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M4 1.2N.m/10.53Lb.in		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)	2.5~16/20~6		
间距/Pitch(mm)/线数范围/Poles	10.16/XX=02~24		
剥线长度/Stripping length(mm)	10~11		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		



PCB Layout

Screw	Steel	Zn Plated
Cage	Copper alloy	Ni Plated
Pin header	Copper alloy	Sn Plated
Insulator	PA66	UL94V-0
NAME OF PART	MATERIAL	NOTES

MAT NO.: /		 宁波地博电气有限公司 NINGBO DORABO ELECTRICAL CO., LTD					
STATUS: /							
APPD: J.Ting Chen 2024.08.10					NAME: DB136-10.16-XXP-C-P		
CHKD: Duck Mao 2024.08.10							
DRFT: Steven Lu 2024.08.10		DRAWING NO.: /		REV	M1		
	SIZE: A4		TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET 1/1		