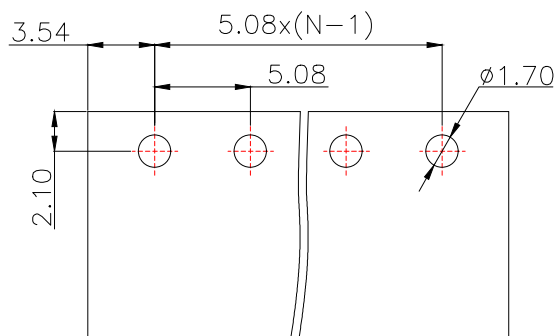
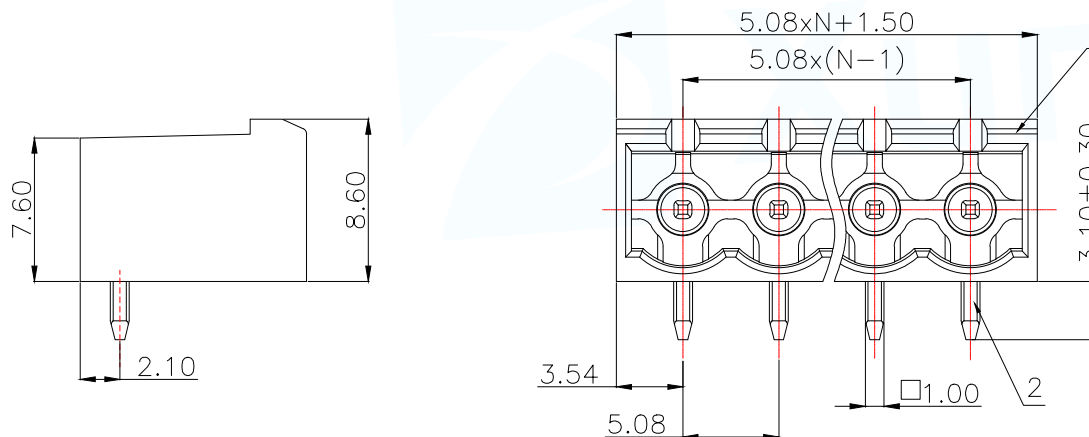
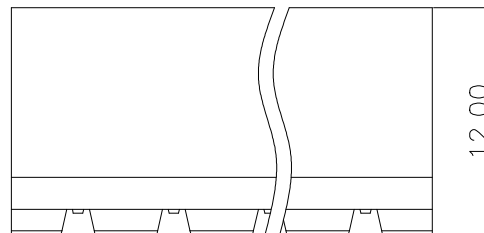
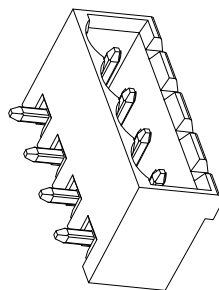


ROHS Compliant

General tolerances(mm)														0.1/10 ±2°
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	



PCB LAYOUT

MAPX	MODIFICATION	DATE	DRAW	APPROVE

Product model	PIN	A	B	C
DGB508-2P20-MG361	2	11.66	5.08	5.08
DGB508-3P20-MG361	3	16.74	10.16	10.16
DGB508-4P20-MG361	4	21.82	15.24	15.24
DGB508-5P20-MG361	5	26.90	20.32	20.32
DGB508-6P20-MG361	6	31.98	25.40	25.40
DGB508-7P20-MG361	7	37.06	30.48	30.48
.....				
DGB508-24P20-MG361	24	5.08xN+1.5	5.08x(N-1)	5.08x(N-1)

UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300/15	/	300/10
IEC Standard			
Overvoltage Category/Pollution Degree	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated Voltage(V)/Current(A)	/	320/20	/
Rate Impulse Voltage(KV)	/	4	/
Pitch(mm)/Poles	5.08/N=02~24P		
Operating temperature(°C)	-40~+105		
Conform to RoHS	Yes		

2	Pin	Copper	Sn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd			
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: Socket-type terminal		
			PAR	DGB508-NP20-MG361	
			DWN		
			CHKD		
			APVD		
DECIMALS:	ANGLES:	SCALE N:A	UNIT:MM		
		CUSTOMER COPY	SIZE:A4	SHEET:1F1	REV:A