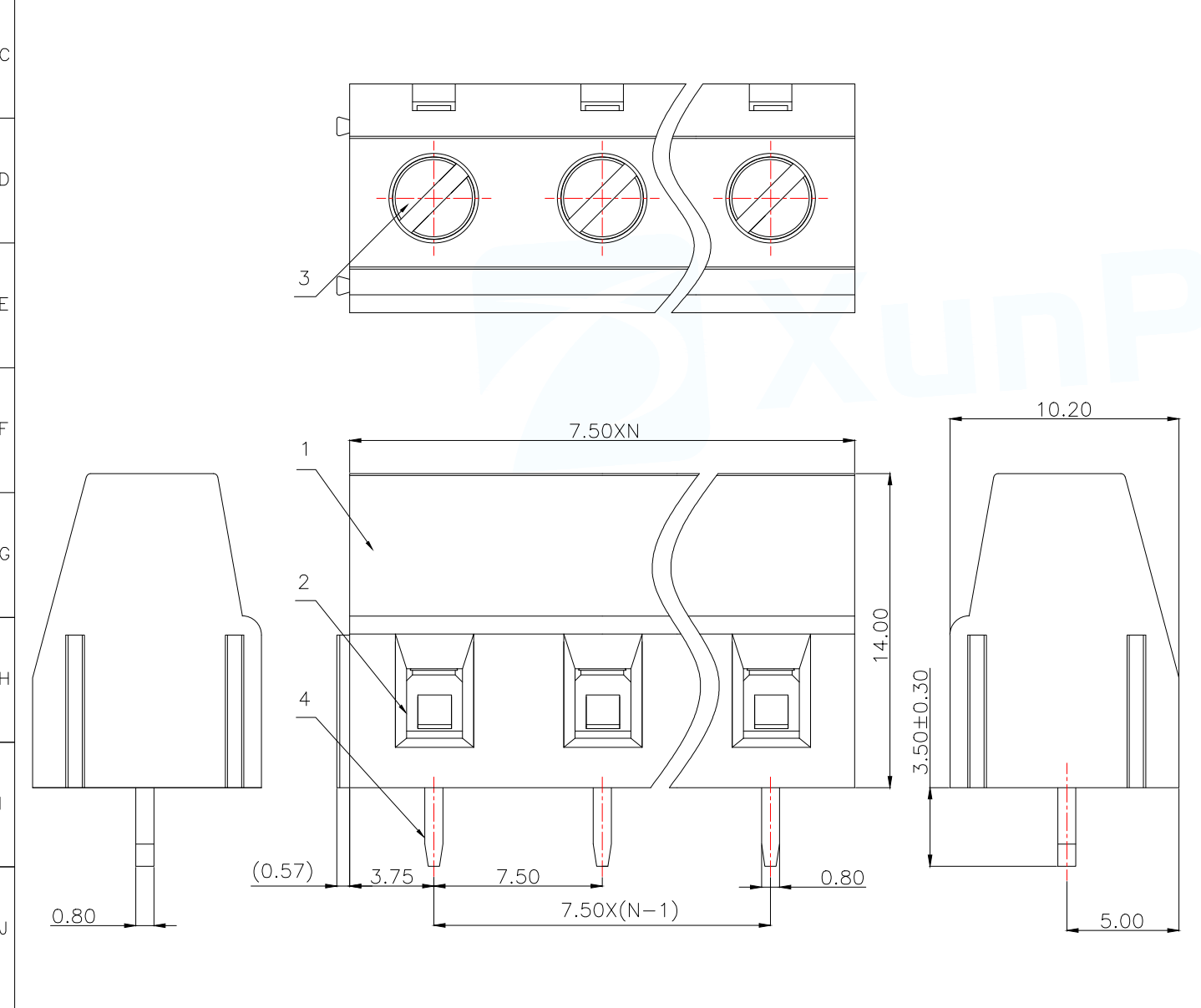
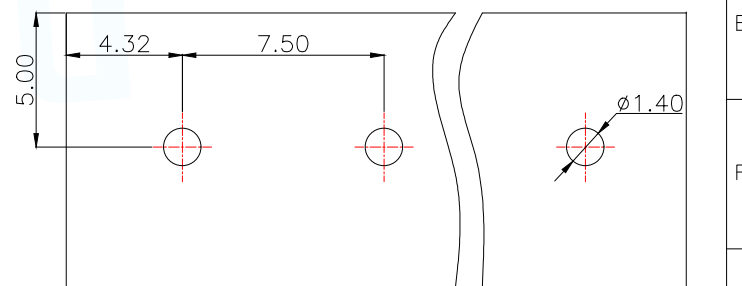


12345678910															
ROHS Compliant															
A	General tolerances(mm)													 0.1/10	
	0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500		>500
	B	±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50



UL Standard				B	C	D
Rated Voltage(V)/Current(A)				300/20	/	300/10
IEC Standard						
Overvoltage Category/Pollution Degree				III/3	III/2	II/2
Rated Voltage(V)/Current(A)				/	400/18	/
Withstanding Voltage(V/Min)				/	AC2500	/
Torque Tightening(N·m/Lb.in)				M2.5, 0.4/3.54		
Wire Range(rigid and flexible)(mm²/AWG)				1.0~2.5/30~12		
Pitch(mm)/Poles				7.5/N=02~16P		
Stripping length(mm)				6~7		
Operating temperature(°C)				-40~+105		
Conform to RoHS				Yes		



PCB LAYOUT			
4	Pin Header	Copper Alloy	Sn Plated
3	Screw	Steel	M2.5/Zn Plated
2	Cage	Copper Alloy	M2.5/Ni 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: DG128-7.5-C02	
DECIMALS:		PAR	DGL750-NP28V-MG361
ANGLES:		DWN	
		CHKD	
		APVD	
		SCALE N:A	UNIT:MM
		SIZE:A4	SHEET:1F1
		CUSTOMER COPY	REV:A