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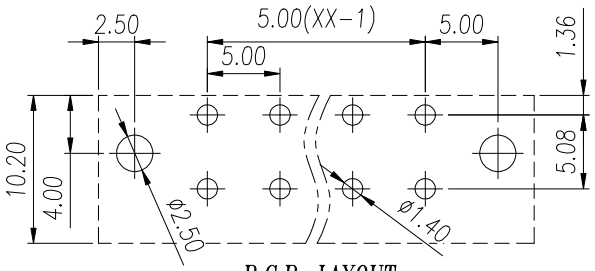
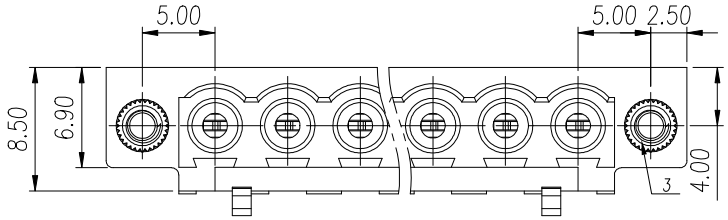
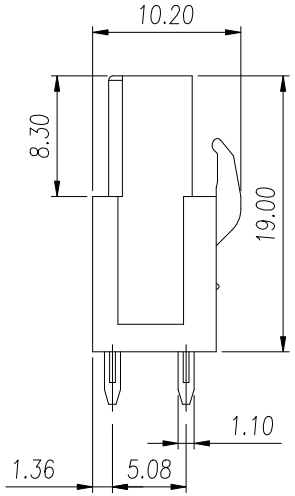
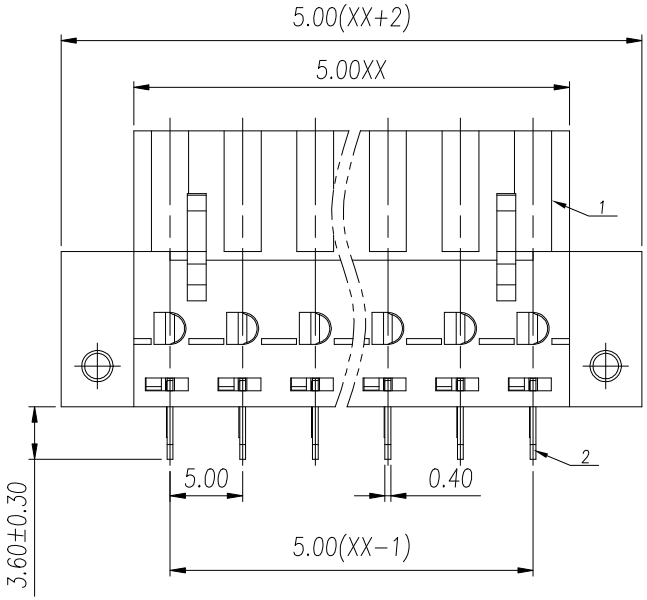


P.C.B. LAYOUT

REVISION RECORD				
REV.	ESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		YuCZ	23.11.27







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 单/多芯线 Solid/Stranded	[AWG]	-		
耐电压 Withstanding Voltage		1600V/1Min		
IEC 技术参数 IEC Technical Data		IEC61984		
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]	320	320	630
额定电流 Rated Current	[A]	12	12	12
额定冲击电压 Impulse withstand voltage	[KV]	4.0	4.0	4.0
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible	[mm²]	-		
一般参数 Other Data				
间距 Pitch /极数 Poles	[mm] / [P]	5.0 / 02~24		
工作温度 Operating temperature	[°C]	-40~105		
符合RoHS环保要求				

ITEM	NAME OF PART	MATERIAL	NOTES
3	NUT	Copper Alloy	M2.5
2	Clamp	Copper Alloy	Sn Plated
1	Housing	PA66	UL94V-0

General Tolerances								—	⏥	⊥
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

DES.	YuCZ	DATE	23.11.27	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	YangHJ	DATE	23.11.27	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	JASON	DATE	23.11.27	SCALE	2:1	DRAWING TYPE: SP-03	REV	V0

WANJIE 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD

PART NO.: WJ2EDGBM-5.0-XXP-1Y-00A