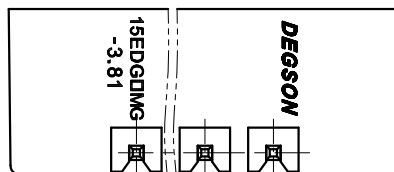
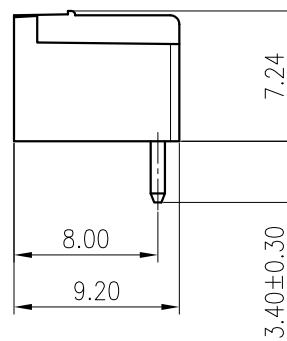
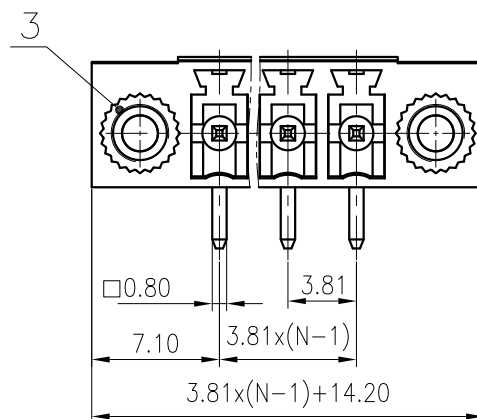
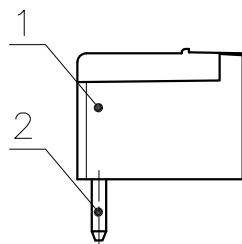
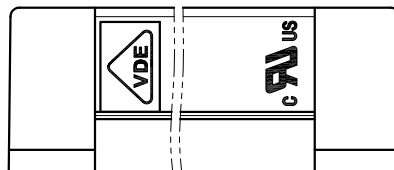
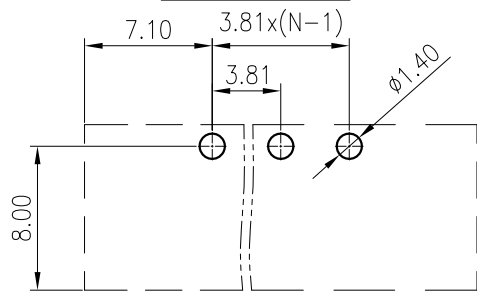


PCB LAYOUT



未注公差/General tolerances(mm)

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	0.1/10 ±2'
±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	

3	Nut	Copper alloy	/
2	Pin	Copper alloy	Sn Plated
1	Housing	PA66	UL94V-0

ITEM	NAME OF PART	MATERIAL	NOTES
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UL 标准/UL Standard:

额定电压/电流/Rated Voltage(V)/Current(A)

IEC 标准/IEC Standard:

过压类别/Overvoltage Category/污染等

级/Pollution Degree

额定电压/电流/Rated Voltage(V)/Current(A)

额定脉冲电压(KV)/Rate Impulse Voltage(KV)

间距/Pitch(mm)/线数范围/Poles

使用温度范围/Operating temperature(°C)

符合RoHS环保要求/Conform to RoHS

MATERIAL:	SURFACE:		
MAT NO.:	NAME: 15EDGRMG-3.81-XXP-1Y-00A(H)		
STATUS:			
APPD: Lan ChH 2020.05.23	DRAWING NO.: 15EDGRMG-3.81-C01		
CHKD:			
DRFT: Ethan 2016.11.11	TYPE: CUSTOMER DRAWING		REV D0-1
SIZE: A4	SCALE: 2.5:1	SHEET 1/1	

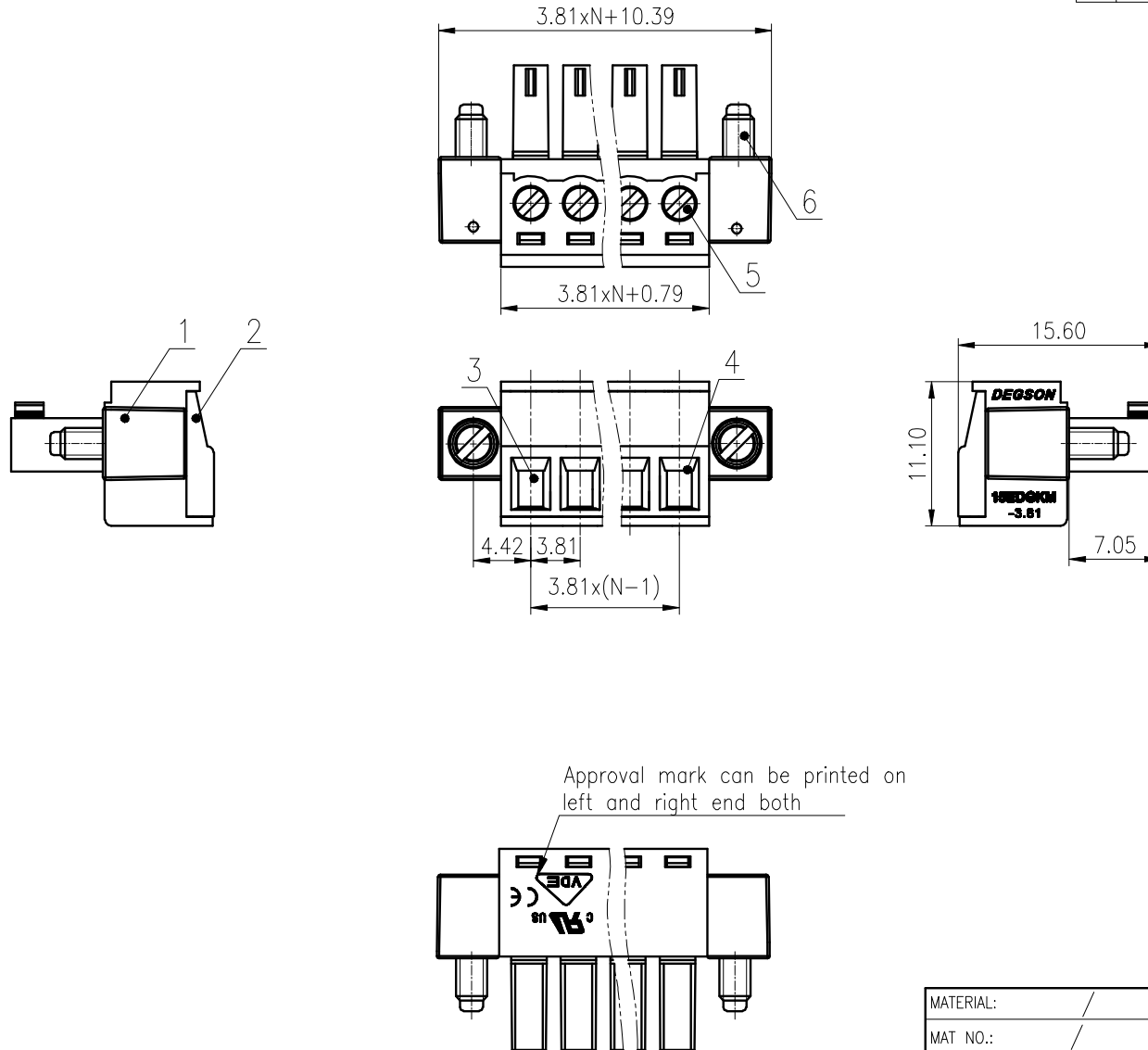
REV	ECN	DESCRIPTION	DRFT	DATE
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SIZE: A4	mm (inch)
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TYPE: CUSTOMER DRAWING	SCALE: 2.5:1	SHEET 1/1
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未注公差/General tolerances(mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	~2.50	±2'
±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	



6	Screw 2	Steel	M2.5/Zn Plated
5	Screw 1	Steel	M2/Zn Plated
4	Cage	Copper Alloy	M2/Ni Plated
3	Clamp	Copper Alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准/UL Standard:		B	C
额定电压/电压/Rated Voltage(V)/Current(A)		300/8	/
IEC 标准/IEC Standard:			300/8
过压类别/Overvoltage Category/污染等级/Pollution Degree			II/2
额定电压/电压/Rated Voltage(V)/Current(A)			250/7
额定脉冲电压(kV)/Rate Impulse Voltage(kV)			2.5
螺丝扭矩/Torque Tightening(N·m/Lb.in)			M2, 0.2/1.77
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)			0.5~1.5/28~16
间距/Pitch(mm)/线数范围/Poles			3.81/N=02~24P
剥线长度/Stripping length(mm)			6~7
使用温度范围/Operating temperature(°C)			-40~+105
符合RoHS环保要求/Conform to RoHS			Yes

MATERIAL: /	SURFACE: /
MAT NO.: /	STATUS: /
APPD: LanCH 2020.05.27	NAME: 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD
CHKD: YuJZ 2020.05.27	15EDGKM-3.81-XXP-1Y-00A(H)
DRFT: FRZ 2016.01.26	DRAWING NO.: 15EDGKM-3.81-C01
SIZE: A4	TYPE: CUSTOMER DRAWING
SCALE: 2:1	SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE
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