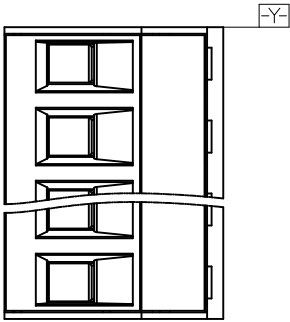
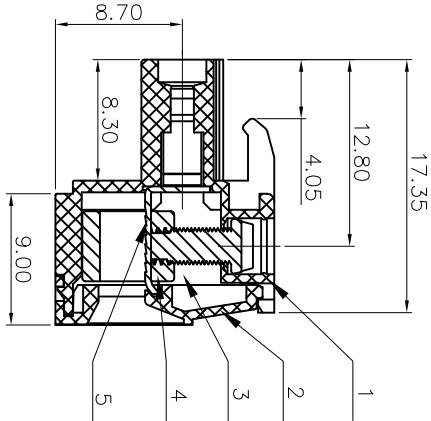
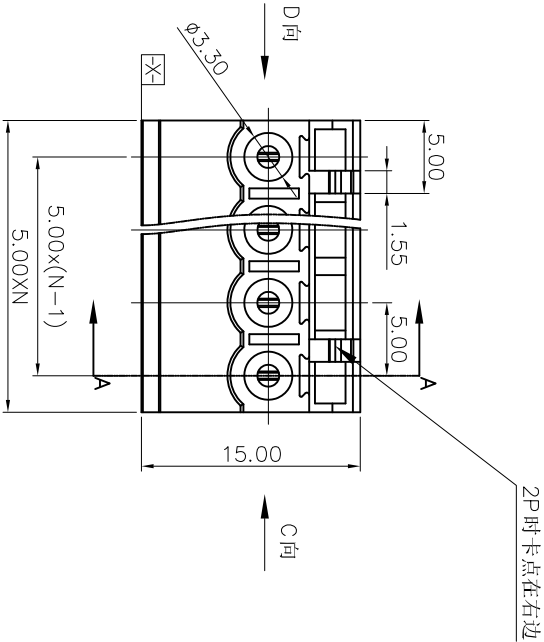


REVISION RECORD				1
REV	ECN	DESCRIPTION	DFT	DATE



NOTES:

UL Standard

1. Rated Voltage/Current : 300V / 15A
2. Withstanding Voltage : AC1600V/1min.
3. Torque Value : M3 , 4.43lb.in
4. Wire Range : 28~12AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(kV)	4.0kV
Rate Voltage(V)	320V
Rate Current(A)	20A

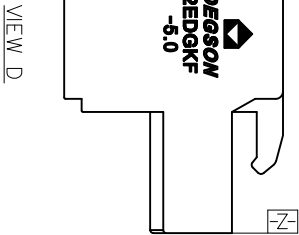
2. Torque Value : M3 , 0.5N.m
3. Wire Range : 0.2~2.5mm²

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 5.0mm, Poles : N=2~22P
3. Stripping length : 7~8mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned Tolerances:

Pitch Range in		Nominal Dimension		Range		mm	mm
Over	Over	Over	Over	Over	Over	mm	mm
6	10	30	60	100	150	0.1/10	0.1/10
TO	TO	TO	TO	TO	TO	TO	TO
8	10	24	30	60	100	150	150
±0.15/±0.20/±0.30/±0.50/±0.70/±1.00/±1.30							±2°

6. RoHS Compliance



ITEM	NAME OF PART	NO. OF PART	QTY	MATERIAL	NOTES
5	2EDGKF-CLAMP	1	2EDGKF-5.0-1000AH Housing	PA66	UL94V-0
4	2EDGK- Cage	1	2EDGKF-5.0-C44	Steel	1:1
3	2EDG- M3 1000A Screw	1	2EDGKF-5.0-Cover	PA66	UL94V-0
2	2EDGKF-5.0-Cover	1	2EDGKF-5.0-Cover	PA66	UL94V-0

DETACHED LISTS		NAME OF PART		NO. OF PART		QTY		MATERIAL		NOTES	
ITEM	NAME OF PART	NO. OF PART	QTY	MATERIAL	NOTES	ITEM	NAME OF PART	NO. OF PART	QTY	MATERIAL	NOTES
5	2EDGKF-CLAMP	1	2EDGKF-5.0-1000AH Housing	PA66	UL94V-0	5	2EDGKF-CLAMP	1	2EDGKF-5.0-1000AH Housing	PA66	UL94V-0
4	2EDGK- Cage	1	2EDGKF-5.0-C44	Steel	1:1	4	2EDGK- Cage	1	2EDGKF-5.0-C44	Steel	1:1
3	2EDG- M3 1000A Screw	1	2EDGKF-5.0-Cover	PA66	UL94V-0	3	2EDG- M3 1000A Screw	1	2EDGKF-5.0-Cover	PA66	UL94V-0
2	2EDGKF-5.0-Cover	1	2EDGKF-5.0-Cover	PA66	UL94V-0	2	2EDGKF-5.0-Cover	1	2EDGKF-5.0-Cover	PA66	UL94V-0