

REVISION RECORD			
REV	ECN	DESCRIPTION	DRFT DATE

NOTES1:
 UL Standard
 1. Rated voltage/current : 300V / 15A
 2. Torque Value : M2.5 , 2.58lb.in
 3. Wire Range : 22~12AWG

IEC Standard
 1. Rated voltage/current : 250V / 22A
 2. Torque Value : M2.5 , 0.29N.m
 3. Wire Range : 0.5~2.5mm²

NOTES2:
 1. Dimension shall be interpreted per ASME Y14.5-2009
 2. Pitch : 5.0mm, Poles : N=2~12P
 3. Stripping length : 5-6mm
 4. Withstanding voltage : AC2000V/1min
 5. Operating temperature : -40°C~+105°C
 6. Undimensioned tolerances:

Pitch range in mm	Nominal dimension range in mm			Tolerance
	Over	TO	Under	
6 TO 10	Over 6	TO 10	Under 6	0.1/10
10 TO 24	Over 10	TO 24	Under 10	<
30 TO 60	Over 30	TO 60	Under 30	<
60 TO 100	Over 60	TO 100	Under 60	<
100 TO 150	Over 100	TO 150	Under 100	<
150 TO 200	Over 150	TO 200	Under 150	<
200 TO 300	Over 200	TO 300	Under 200	<
300 TO 400	Over 300	TO 400	Under 300	<
400 TO 500	Over 400	TO 500	Under 400	<
500 TO 600	Over 500	TO 600	Under 500	<
600 TO 800	Over 600	TO 800	Under 600	<
800 TO 1000	Over 800	TO 1000	Under 800	<
1000 TO 1500	Over 1000	TO 1500	Under 1000	<
1500 TO 2000	Over 1500	TO 2000	Under 1500	<
2000 TO 3000	Over 2000	TO 3000	Under 2000	<
3000 TO 4000	Over 3000	TO 4000	Under 3000	<
4000 TO 5000	Over 4000	TO 5000	Under 4000	<
5000 TO 6000	Over 5000	TO 6000	Under 5000	<
6000 TO 8000	Over 6000	TO 8000	Under 6000	<
8000 TO 10000	Over 8000	TO 10000	Under 8000	<
10000 TO 15000	Over 10000	TO 15000	Under 10000	<
15000 TO 20000	Over 15000	TO 20000	Under 15000	<
20000 TO 30000	Over 20000	TO 30000	Under 20000	<
30000 TO 40000	Over 30000	TO 40000	Under 30000	<
40000 TO 50000	Over 40000	TO 50000	Under 40000	<
50000 TO 60000	Over 50000	TO 60000	Under 50000	<
60000 TO 80000	Over 60000	TO 80000	Under 60000	<
80000 TO 100000	Over 80000	TO 100000	Under 80000	<
100000 TO 150000	Over 100000	TO 150000	Under 100000	<
150000 TO 200000	Over 150000	TO 200000	Under 150000	<
200000 TO 300000	Over 200000	TO 300000	Under 200000	<
300000 TO 400000	Over 300000	TO 400000	Under 300000	<
400000 TO 500000	Over 400000	TO 500000	Under 400000	<
500000 TO 600000	Over 500000	TO 600000	Under 500000	<
600000 TO 800000	Over 600000	TO 800000	Under 600000	<
800000 TO 1000000	Over 800000	TO 1000000	Under 800000	<
1000000 TO 1500000	Over 1000000	TO 1500000	Under 1000000	<
1500000 TO 2000000	Over 1500000	TO 2000000	Under 1500000	<
2000000 TO 3000000	Over 2000000	TO 3000000	Under 2000000	<
3000000 TO 4000000	Over 3000000	TO 4000000	Under 3000000	<
4000000 TO 5000000	Over 4000000	TO 5000000	Under 4000000	<
5000000 TO 6000000	Over 5000000	TO 6000000	Under 5000000	<
6000000 TO 8000000	Over 6000000	TO 8000000	Under 6000000	<
8000000 TO 10000000	Over 8000000	TO 10000000	Under 8000000	<
10000000 TO 15000000	Over 10000000	TO 15000000	Under 10000000	<
15000000 TO 20000000	Over 15000000	TO 20000000	Under 15000000	<
20000000 TO 30000000	Over 20000000	TO 30000000	Under 20000000	<
30000000 TO 40000000	Over 30000000	TO 40000000	Under 30000000	<
40000000 TO 50000000	Over 40000000	TO 50000000	Under 40000000	<
50000000 TO 60000000	Over 50000000	TO 60000000	Under 50000000	<
60000000 TO 80000000	Over 60000000	TO 80000000	Under 60000000	<
80000000 TO 100000000	Over 80000000	TO 100000000	Under 80000000	<
100000000 TO 150000000	Over 100000000	TO 150000000	Under 100000000	<
150000000 TO 200000000	Over 150000000	TO 200000000	Under 150000000	<
200000000 TO 300000000	Over 200000000	TO 300000000	Under 200000000	<
300000000 TO 400000000	Over 300000000	TO 400000000	Under 300000000	<
400000000 TO 500000000	Over 400000000	TO 500000000	Under 400000000	<
500000000 TO 600000000	Over 500000000	TO 600000000	Under 500000000	<
600000000 TO 800000000	Over 600000000	TO 800000000	Under 600000000	<
800000000 TO 1000000000	Over 800000000	TO 1000000000	Under 800000000	<
1000000000 TO 1500000000	Over 1000000000	TO 1500000000	Under 1000000000	<
1500000000 TO 2000000000	Over 1500000000	TO 2000000000	Under 1500000000	<
2000000000 TO 3000000000	Over 2000000000	TO 3000000000	Under 2000000000	<
3000000000 TO 4000000000	Over 3000000000	TO 4000000000	Under 3000000000	<
4000000000 TO 5000000000	Over 4000000000	TO 5000000000	Under 4000000000	<
5000000000 TO 6000000000	Over 5000000000	TO 6000000000	Under 5000000000	<
6000000000 TO 8000000000	Over 6000000000	TO 8000000000	Under 6000000000	<
8000000000 TO 10000000000	Over 8000000000	TO 10000000000	Under 8000000000	<
10000000000 TO 15000000000	Over 10000000000	TO 15000000000	Under 10000000000	<
15000000000 TO 20000000000	Over 15000000000	TO 20000000000	Under 15000000000	<
20000000000 TO 30000000000	Over 20000000000	TO 30000000000	Under 20000000000	<
30000000000 TO 40000000000	Over 30000000000	TO 40000000000	Under 30000000000	<
40000000000 TO 50000000000	Over 40000000000	TO 50000000000	Under 40000000000	<
50000000000 TO 60000000000	Over 50000000000	TO 60000000000	Under 50000000000	<
60000000000 TO 80000000000	Over 60000000000	TO 80000000000	Under 60000000000	<
80000000000 TO 100000000000	Over 80000000000	TO 100000000000	Under 80000000000	<
100000000000 TO 150000000000	Over 100000000000	TO 150000000000	Under 100000000000	<
150000000000 TO 200000000000	Over 150000000000	TO 200000000000	Under 150000000000	<
200000000000 TO 300000000000	Over 200000000000	TO 300000000000	Under 200000000000	<
300000000000 TO 400000000000	Over 300000000000	TO 400000000000	Under 300000000000	<
400000000000 TO 500000000000	Over 400000000000	TO 500000000000	Under 400000000000	<
500000000000 TO 600000000000	Over 500000000000	TO 600000000000	Under 500000000000	<
600000000000 TO 800000000000	Over 600000000000	TO 800000000000	Under 600000000000	<
800000000000 TO 1000000000000	Over 800000000000	TO 1000000000000	Under 800000000000	<
1000000000000 TO 1500000000000	Over 1000000000000	TO 1500000000000	Under 1000000000000	<
1500000000000 TO 2000000000000	Over 1500000000000	TO 2000000000000	Under 1500000000000	<
2000000000000 TO 3000000000000	Over 2000000000000	TO 3000000000000	Under 2000000000000	<
3000000000000 TO 4000000000000	Over 3000000000000	TO 4000000000000	Under 3000000000000	<
4000000000000 TO 5000000000000	Over 4000000000000	TO 5000000000000	Under 4000000000000	<
5000000000000 TO 6000000000000	Over 5000000000000	TO 6000000000000	Under 5000000000000	<
6000000000000 TO 8000000000000	Over 6000000000000	TO 8000000000000	Under 6000000000000	<
8000000000000 TO 10000000000000	Over 8000000000000	TO 10000000000000	Under 8000000000000	<
10000000000000 TO 15000000000000	Over 10000000000000	TO 15000000000000	Under 10000000000000	<
15000000000000 TO 20000000000000	Over 15000000000000	TO 20000000000000	Under 15000000000000	<
20000000000000 TO 30000000000000	Over 20000000000000	TO 30000000000000	Under 20000000000000	<
30000000000000 TO 40000000000000	Over 30000000000000	TO 40000000000000	Under 30000000000000	<
40000000000000 TO 50000000000000	Over 40000000000000	TO 50000000000000	Under 40000000000000	<
50000000000000 TO 60000000000000	Over 50000000000000	TO 60000000000000	Under 50000000000000	<
60000000000000 TO 80000000000000	Over 60000000000000	TO 80000000000000	Under 60000000000000	<
80000000000000 TO 100000000000000	Over 80000000000000	TO 100000000000000	Under 80000000000000	<
100000000000000 TO 150000000000000	Over 100000000000000	TO 150000000000000	Under 100000000000000	<
150000000000000 TO 200000000000000	Over 150000000000000	TO 200000000000000	Under 150000000000000	<
200000000000000 TO 300000000000000	Over 200000000000000	TO 300000000000000	Under 200000000000000	<
300000000000000 TO 400000000000000	Over 300000000000000	TO 400000000000000	Under 300000000000000	<
400000000000000 TO 500000000000000	Over 400000000000000	TO 500000000000000	Under 400000000000000	<
500000000000000 TO 600000000000000	Over 500000000000000	TO 600000000000000	Under 500000000000000	<
600000000000000 TO 800000000000000	Over 600000000000000	TO 800000000000000	Under 600000000000000	<
800000000000000 TO 1000000000000000	Over 800000000000000	TO 1000000000000000	Under 800000000000000	<
1000000000000000 TO 1500000000000000	Over 1000000000000000	TO 1500000000000000	Under 1000000000000000	<
1500000000000000 TO 2000000000000000	Over 1500000000000000	TO 2000000000000000	Under 1500000000000000	<
2000000000000000 TO 3000000000000000	Over 2000000000000000	TO 3000000000000000	Under 2000000000000000	<
3000000000000000 TO 4000000000000000	Over 3000000000000000	TO 4000000000000000	Under 3000000000000000	<
4000000000000000 TO 5000000000000000	Over 4000000000000000	TO 5000000000000000	Under 4000000000000000	<
5000000000000000 TO 6000000000000000	Over 5000000000000000	TO 6000000000000000	Under 5000000000000000	<
6000000000000000 TO 8000000000000000	Over 6000000000000000	TO 8000000000000000	Under 6000000000000000	<
8000000000000000 TO 10000000000000000	Over 8000000000000000	TO 10000000000000000	Under 8000000000000000	<
10000000000000000 TO 15000000000000000	Over 10000000000000000	TO 15000000000000000	Under 10000000000000000	<
15000000000000000 TO 20000000000000000	Over 15000000000000000	TO 20000000000000000	Under 15000000000000000	<
20000000000000000 TO 30000000000000000	Over 20000000000000000	TO 30000000000000000	Under 20000000000000000	<
30000000000000000 TO 40000000000000000	Over 30000000000000000	TO 40000000000000000	Under 30000000000000000	<
40000000000000000 TO 50000000000000000	Over 40000000000000000	TO 50000000000000000	Under 40000000000000000	<
50000000000000000 TO 60				