



REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
△		图面整理	Apple	04/07/08'
△	13-0286	增加VDE刻字	LZT	12/23/13'
△	14-0011	根据实物调整VDE刻字位置	LZT	01/08/14'
△	15-0012	增加2P时卡扣注释	cc	01/09/15'



- NOTES:
- 1.DIMENSION SHALL BE INTERPRETED PER ASME Y14.5-2009.
 - 2.PITCH: 5.00MM ,POLES: N=2-24P
 - 3.RATED VOLTAGE/CURRENT: UL 300V/10A
VDE 320V/20A
 - 4.OPERATION TEMPERATURES: -40℃~+105℃
 - 5.RATED IMPULSE VOLTAGE: 4.0KV
 - 6.INSULATION RESISTANCE: 5000MΩ/DC1000V
 - 7.WIRE RANGE: 28~12AWG, 0.2MM²-2.5MM²
 - 8.TORQUE VALUE: M2.5, 4.08KGF.CM
 - 9.UNDIMENSIONED TOLERANCES:

PITCH RANGE IN MM		NOMINAL DIMENSION RANGE IN MM					
TO	OVER	TO	OVER	TO	OVER	TO	OVER
6	10	30	30	60	100	150	150
±0.10	±0.15	±0.25	±0.20	±0.30	±0.50	±0.70	±1.00
							0.05/10

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES
6	2EDGKC SCREW-M2.5	S000002150(H)	XX	STEEL	CR ³⁺ ZN
5	2EDGKC-CAGE	X000001710(H)	XX	STEEL	CR ³⁺ ZN
4	2EDGKC-BLOCK	X000001720(H)	XX	STEEL	CR ³⁺ ZN
3	2EDGKC-CLAMP	1091B00010(H)	XX	PHOSPHOR BRONZE	Sn Plated
2	2EDGKC-5.0 COVER	1093C0YXXA(H)	1	PA66	UL94V-0
1	2EDGKC-5.0 HOUSING	1093A0YXXA(H)	1	PA66	UL94V-0

MM (INCH)		MATERIAL:	宁波高正电子有限公司 DEGSON DEGSON ELECTRONICS CO., LTD	
TOLERANCES EXCEPT AS NOTED		FINISH:	NAME: 2EDGKC-5.0-XXP-1Y-00A(H)	
.X ±	.X ±	PART NO.:	TITLE: ASSEMBLY DRAWING	
.XX ±	.XX ±	APPD: Apple 1/10/14	DRAWING NO.: 2EDGKC-5.0-E01	
.XXX ±	.XXX ±	CHKD: Xlm 1/10/14	REV	T4
ANGLES ± 1°		DRFT: LZT 2014/01/08	DO NOT SCALE DRAWING	
THIRD ANGLE PROJECTION		SCALE	1:1	SHEET 1/1