

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1. Rated voltage/current : 300V / 10A
2. Withstanding voltage : AC1600V/1Min.
3. Wire range : 26~12AWG

IEC Standard

1.

Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	4.0KV	4.0KV	4.0KV
Rate voltage(V)	630V	320V	250V
Rate current(A)	12A		

2. Wire range : 0.2~2.5mm²

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 5.08mm, Poles : N=02~24P
3. Stripping length : 9~10mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

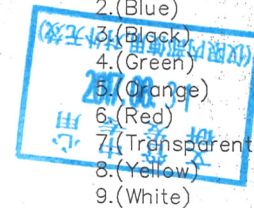
Pitch range in mm		Nominal dimension range in mm				0.1/10
TO	Over	TO	Over	TO	Over	
6	10	10	30	30	60	100
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00
±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30
						±2°

6. RoHS Compliance

2EDGKDH - 5.08 - XXP - 1Y - 00A (H)

(Series No.) (Pitch) (Poles) (Single Pitch) (Color): 1.(Grey)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)

(RoHS)
 00A-(Standard)



ITEM	NAME OF PART	MATERIAL	NOTES
5	Button	PA66	UL94V-0
4	Spring	Stainless Steel	
3	Clamp	Copper alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

PART NO.:	/	DEGSON	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD
APPD:	2017.8.8	NAME:	2EDGKDH-5.08-XXP-1Y-00A(H)
CHKD:	2017.8.8	TITLE:	CUSTOMER DRAWING
DRFT:	LY 2017.08.01	REV	TO
THIRD ANGLE PROJECTION		DRAWING NO.:	2EDGKDH-5.08-C01
		SHEET	1/1
		DO NOT SCALE DRAWING	SCALE 1:1

