

备注二:
 1. 尺寸标注符合标准 ASME Y14.5-2009
 2. P 距: 3.5mm, P 数范围: N=02~24P
 3. 剥线长度: 6~7mm
 4. 使用温度范围: -40°C~+105°C
 5. "O" 为重点管控尺寸
 6. 未注公差表:

尺寸名称	公差
6	±0.10
10	±0.15
24	±0.20
30	±0.25
60	±0.30
100	±0.40
150	±0.50
>150	±1.00

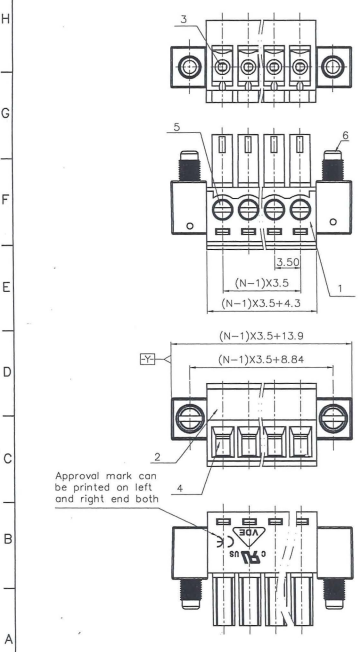
 7. 须符合RoHS 环保要求

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
△		Drawing Revise	Home	05/09/05
△		品名、料号增加时标注"01"	LJH	12/01/07
△		修改料号及零件增加的焊点	LJH	01/26/08
△		增加防呆卡扣	Zemay	02/04/08
△		修改螺丝的螺卡的位置及尺寸	WLM	04/20/09
△	12-0225	修改端子电压	LZT	11/05/12
△		根据实物将螺柱改为螺柱	LZT	12/30/12
△	14-0230	高度尺寸15.5改为15.6	CZT	09/04/14
△	15-0465	防呆卡扣位置改为正面	FRZ	11/13/15

备注一:
 UL 标准
 1. 额定电压与电流: 300V / 8A
 2. 工频耐压: AC1600V/1min.
 3. 螺丝扭力: M2, 1.77lb.in
 4. 线径范围: 28~16AWG
 IEC 标准
 1. 污染等级: 2
 2. 过电压类别: II
 3. 额定脉冲电压(KV): 2.5KV
 4. 额定电压(V): 250V
 5. 额定电流(A): 7A
 2. 螺丝扭力: M2, 0.2N.m
 3. 线径范围: 0.5~1.5mm²

ITEM	NAME OF PART	NO. OF PART	QTY	MATERIAL	NOTES
6	2EDG "-" 字螺丝-M2.5	S000000980(H)	2	钢	M2.5/镀锌
5	15EDG "-" 字螺丝	S00000136(H)	N	钢	M2/镀锌
4	15EDG-铜方块	X00000010(H)	N	黄铜	镀锡
3	15EDG-夹子	1001B00010(H)	N	铜青钢	镀锡
2	15EDGK-3.5盖板	1001CYXXA(H)	1	PA66	UL94V-0
1	15EDGKM-3.5-00A零件	1014AYXXA(H)	1	PA66	UL94V-0

PART NO.: Series 15EDGKM-3.5
 NAME: 宁波德松电子有限公司
 DEGSO[®] Ningbo Depson Electrical Co., Ltd.
 APPD: *Artem / 2016.07.16*
 CHKD: *XY / 13-14*
 DRFT: *FRZ / 01/10/05*
 TITLE: ASSEMBLY DRAWING
 DRAWING NO.: 15EDGKM-3.5-C01
 SHEET: 1/1
 SCALE: 1:1
 THIRD ANGLE PROJECTION



备注二:
 1. Dimension shall be interpreted per ASME Y14.5-2009
 2. Pitch: 3.5mm, Poles: N=02~24P
 3. Stripping length: 6~7mm
 4. Operating temperature: -40°C~+105°C
 5. Undimensioned Tolerances:

Pitch Range in mm	Nominal Dimension	Range	Tolerance			
Over 6	Over 10	Over 30	Over 65	Over 100	Over 150	±0.1/0
6 to 10	10 to 30	30 to 65	65 to 100	100 to 150	<	
10 to 15	15 to 24	24 to 40	40 to 100	100 to 150	<	
15 to 24	24 to 30	30 to 40	40 to 70	70 to 100	±1.30	±2°

 6. RoHS Compliance

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
NOTES1: UL Standard 1. Rated Voltage/Current: 300V / 8A 2. Withstanding Voltage: AC1600V/1min. 3. Torque Value: M2, 1.77lb.in 4. Wire Range: 28~16AWG IEC Standard 1. Pollution Degree: 2 2. Overvoltage Category: II 3. Rate Impulse Voltage(KV): 2.5KV 4. Rate Voltage(V): 250V 5. Rate Current(A): 7A 2. Torque Value: M2, 0.2N.m 3. Wire Range: 0.5~1.5mm ²				
NOTES2: 1. Dimension shall be interpreted per ASME Y14.5-2009 2. Pitch: 3.5mm, Poles: N=02~24P 3. Stripping length: 6~7mm 4. Operating temperature: -40°C~+105°C 5. Undimensioned Tolerances: 6. RoHS Compliance				

ITEM	NAME OF PART	MATERIAL	NOTES
6	SCREW	STEEL	Zn Plated
5	SCREW	STEEL	Zn Plated
4	CAGE	Copper Alloy	NI Plated
3	CLAMP	Copper Alloy	Sn Plated
2	COVER	PA66	UL94V-0
1	HOUSING	PA66	UL94V-0

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 NAME: 宁波德松电子有限公司
 DEGSO[®] Ningbo Depson Electrical Co., Ltd.
 APPD: *Artem / 2016.07.16*
 CHKD: *XY / 13-14*
 DRFT: *FRZ / 11/13/15*
 TITLE: CUSTOMER DRAWING
 DRAWING NO.: 15EDGKM-3.5-C01
 SHEET: 1/1
 SCALE: 1:1
 THIRD ANGLE PROJECTION