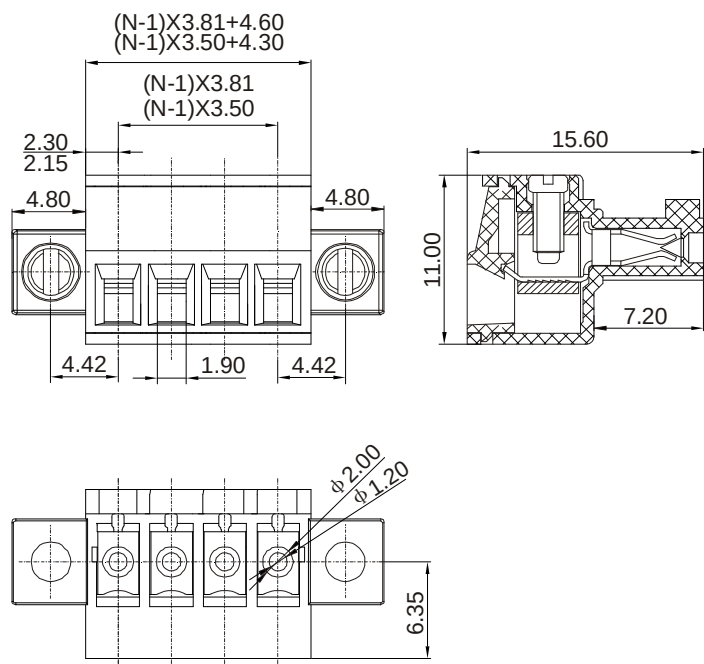




15EDGKM-3.5
15EDGKM-3.81



APPROVAL

Electrical

Standard

Rated voltage

Rated current

Wire range

Rated impulse voltage



UL

IEC

300V

250V

8A

7A

28-16AWG

0.5-1.5mm²

2.5KV

Mechanical

Torque

0.2Nm(1.7Lb-In)

Ambient temperature

-40℃~+105℃

Strip length

7mm

Dimensions

Pitch

3.5mm(.138") 3.81mm(.150")

Poles

2P-20P

Material

Housing

PA66,UL94V-0

Screws

M2,Steel,Cr³⁺Zn-plated

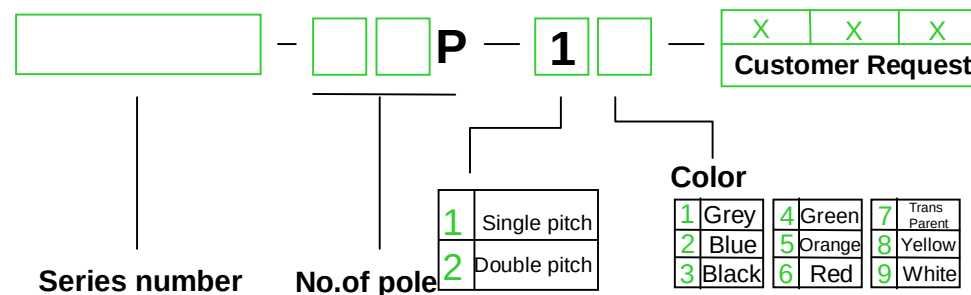
Contact

Phosphor bronze

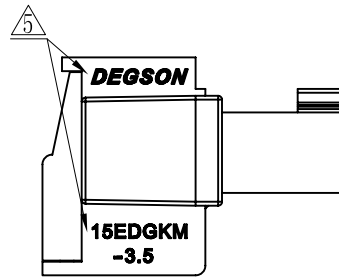
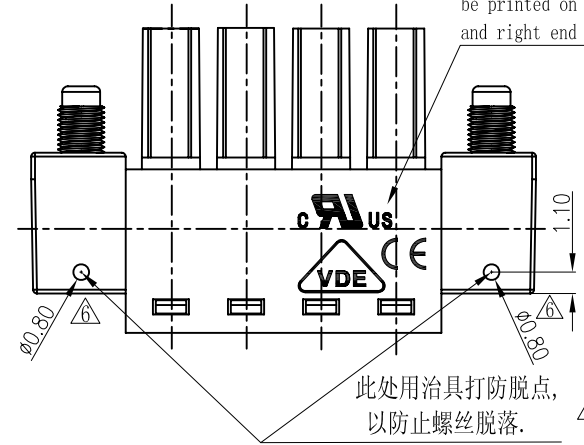
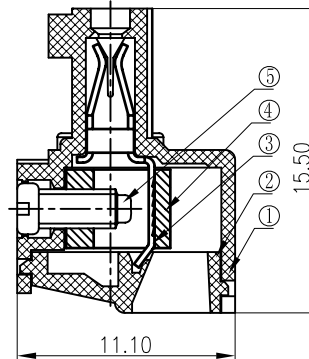
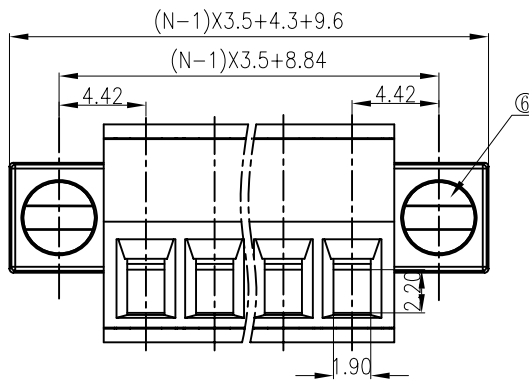
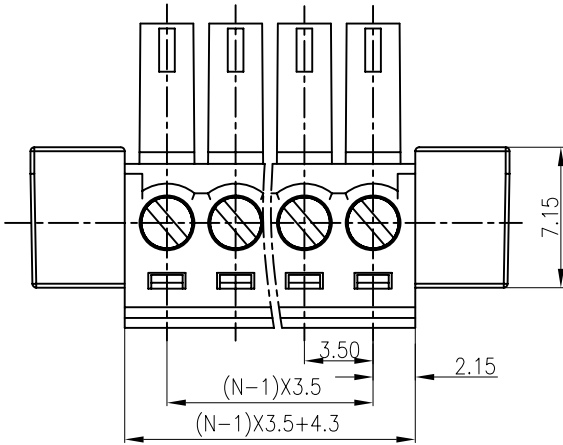
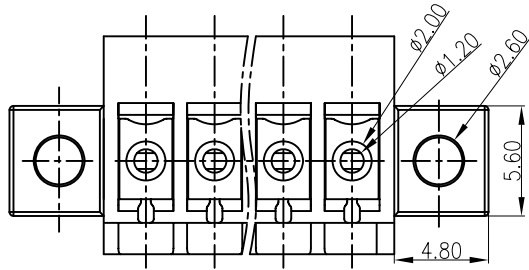
Cage

Brass,N-plated

HOW TO ORDER :



mm (INCH)	DEGSON®	DEGSON ELECTRONICS CO., LTD.
THROANGLE PROJECTION	NAME	15EDGKM-3.5, 15EDGKM-3.81



REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	DATE
1		Drawing Revise	Home	05/08/06
2		品名、料号增加环保标示“(H)”	LJH	12/10/07
3		修改料号及塑件增加防掉脱点	LJH	01/26/08
4		增加商标、品名及UL、CE刻字	Zengy	09/06/08
5		增加VDE刻字	Zengy	02/04/09
6		修改螺丝防脱卡点位置及尺寸	WLM	04/21/09

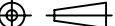
认证标志的位置在左右两边都可以
(Approval mark can be printed on left and right end both)

Notes:

1. Pitch:3.5mm , Poles:2-24P
2. Rated voltage/current:UL 300V/8A
VDE 250V/7A
3. Operation temperatures:-40℃~+105℃
4. Withstanding Voltage:AC2000V/1Min
5. Insulation Resistance:5000MΩ /DC1000V
6. Wire Range:28-16AWG, 0.5-1.5mm²
7. Max. Torque Value:M2, 2.04kgf.cm
8. Undimensioned Tolerances:

Pitch range in mm		Nominal dimension range in mm		
to 6	over 6 to 10	to 30	over 30 to 60	over 60 to 100
to 10	to 24	to 60	to 100	to 150
±0.10	±0.15	±0.25	±0.2	±0.3
			±0.5	±0.7
			±1.0	±0.05/0

6	2EDG "-"Screws	△ S000000980 (H)	2	steel	Cr ³⁺ Zn
5	15EDG "-"Screws	S000001360 (H)	XX	steel	Cr ³⁺ Zn
4	15EDG Brass cage	X000000010 (H)	XX	Brass	Ni plated
3	15EDG Clamp	1001B00010 (H)	XX	Phospor Bronze	Ni plated
2	15EDGK-3.5 Cover	1001C0YXXA (H)	1	PA66	UL94V-0

1		15EDGKM-3.5-Housing		1014A0YXXA (H)		1		PA66		UL94V-0	
ITEM		NAME OF PART		NO. OF PART		Q"TY		MATERIAL		NOTES	
DETACHED LISTS	← MM (INCH) →		DFTO Zhuwm		DATE 01/10/05		 DEGSON® 宁波高正电子有限公司 DEGSON ELECTRONICS CO., LTD				
	TOLERANCES EXCEPT AS NOTED		CHKD		DATE						
			MFO		DATE						
			APPVL		DATE						
	MM .0 ± ± .00 ± ± .000 ± ±						NAME 15EDGKM-3.5-XXP-1Y-00A (H)				
	ANGLES ± 1°		G.E :				DRAWING NO. 15EDGKM-3.5-E01				
			FINISH :								
 THIRD ANGLE PROJECTION		SCALE : 1:1				DO NOT SCALE DRAWING					
						SHEET 1 OF 1					