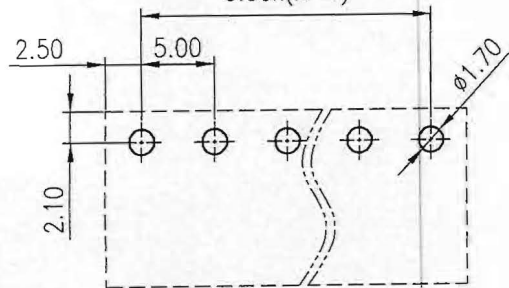


PCB LAYOUT

5.00x(N-1)



2EDGR - 5.0 - XXP - 1Y - 210A (H)
 (RoHS)
 210A--(Customer Request)

(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)



NOTES1:

UL Standard

1. Rated voltage/current : 300V / 15A
2. Withstanding voltage : AC1600V/1Min.

IEC Standard

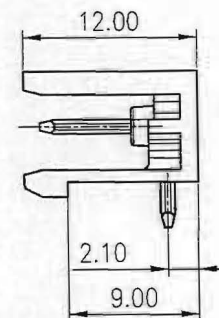
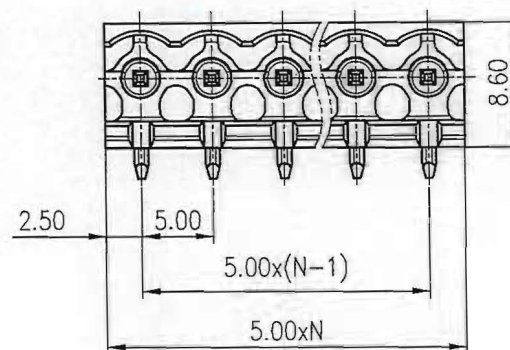
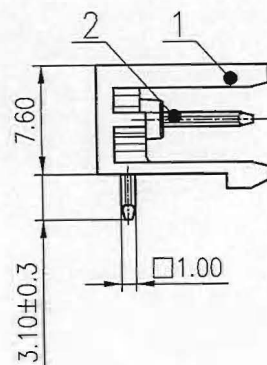
1. Pollution degree	2
Overvoltage category	III
Rate impulse voltage(KV)	4.0KV
Rate voltage(V)	320V
Rate current(A)	20A

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 5.00mm, Poles : N=02~24P
3. Operating temperature: -30°C~+120°C
4. Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm							
Over 6 TO 6	Over 10 TO 10	Over 10 TO 24	Over 30 TO 30	Over 60 TO 60	Over 100 TO 100	Over 150 TO 150			0.1/10
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'	<

5. RoHS Compliance



2	Pin header	Copper	Sn Plated
1	Housing	PBT	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

MATERIAL:		SURFACE:	
MAT NO.:	/	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS:	/		
APPD:	Long CH 2018.12.31	NAME: 2EDGR-5.0-XXP-1Y-210A(H)	
CHKD:			
DRFT:	XIAO 2018.12.28	DRAWING NO.: 2EDGR-5.0-C27	REV TO
SIZE: A4	mm (inch)	TYPE: CUSTOMER DRAWING	SCALE: 2:1 SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE
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active