

REV	DESCRIPTION	DRFT	DATE

Electrical:

UL Standard

1. Rated voltage: 300V
2. Rated current: 8A
3. Wire range: 28~16AWG

IEC Standard

1. Pollution degree	2
Overvoltage category	II
Rate impulse voltage (KV)	2.5
Rate voltage (V)	250
Rate current (A)	8

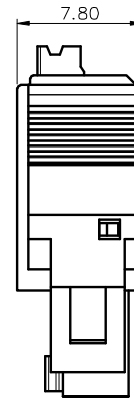
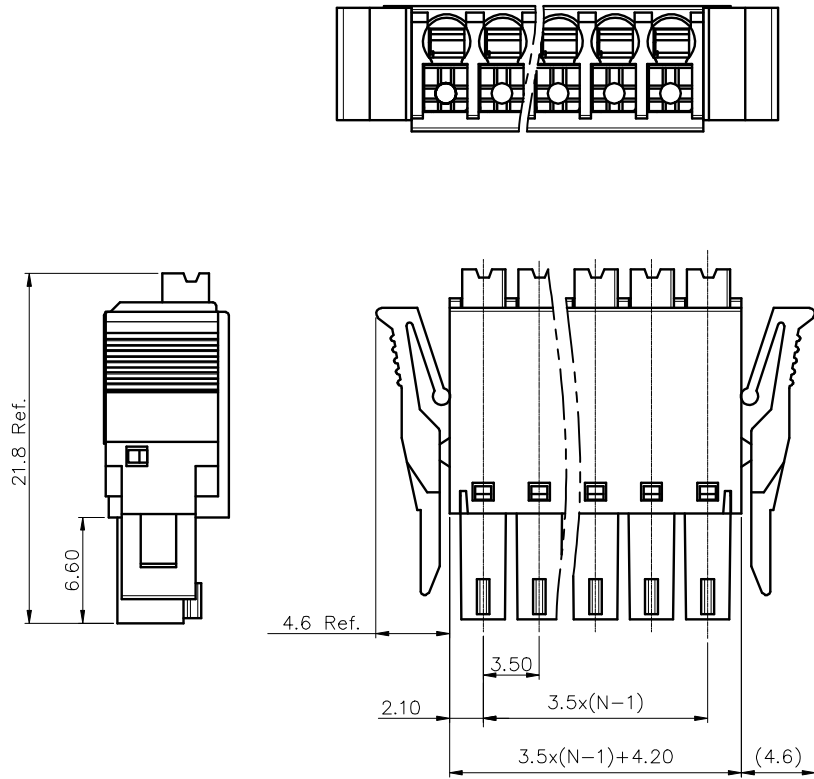
2. Wire range: 02~1.0mm²

Notes :

1. Pitch: 3.5mm, Poles: N=02~24P
2. Stripping length: 10mm
3. Withstanding voltage : AC1600V/1Min.
4. Operating temperature : -40°C~+105°C
5. RoHS Compliance
6. Undimensioned Tolerances:

Pitch Range In mm		Nominal Dimension Range In mm					—	∩	∇
≤6	6 ~ 10	10 ~ 24	≤30	30 ~ 60	60 ~ 100	100 ~ 150	>150	0.1/10	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'	

15EGTKNG- 3.5 - XXP - XX - 00A H
 (Series No.) (Pitch) (Poles) (Single Pitch) (Color):
 (RoHS)
 00A-(Standard)
 1. Grey
 2. Blue
 3. Black
 4. Green
 5. Orange
 6. Red
 7. Transparent
 8. Yellow
 9. White



ITEM	NAME OF PART	MATERIAL	NOTES
5	Housing 2	PA66	UL94V-0
4	Clamp	Copper alloy	Ni Plated
3	Spring	Stainless steel	/
2	Button	PA66	UL94V-0
1	Housing 1	PA66	UL94V-0

DETACHED LISTS

APPD: MA_07/18/19 '
 CHKD: /
 DRFT: Nick_07/18/19 '

NAME: 15EGTKNG-3.5-XXP-XX-00AH

TITLE: CUSTOMER DRAWING REV: DO-1

DRAWING NO.: 15EGTKNG-3.5-C01 SHEET: 1/1



THIRD ANGLE PROJECTION

MM (INCH) DO NOT SCALE DRAWING SCALE: 1:1