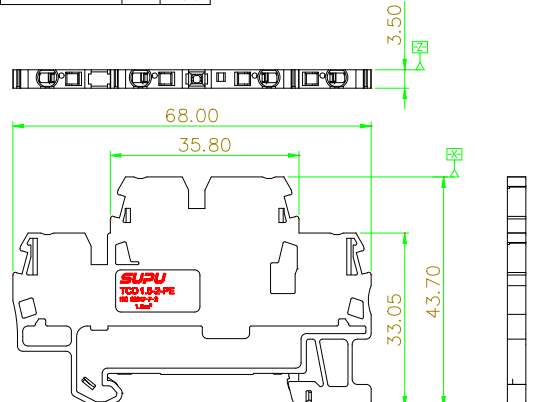


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REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
△	DCN0006226	????	???	2020/1/07



Connection method:
 1. For Solid wire, peeling wire in right length, push down spring to clasp the wire.
 2. For stranded wire, connect directly after peeling in right length, or wire furred and fix in by pushing the spring.

HOW TO ORDER:
 TCD1.5-2-PE
 Series No. Color: PE: Yellow and Green

NOTES:
 UL/CUL Standard
 1. Conductor cross section : 24~16AWG
 2. Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	300	300	

IEC Standard
 1. Conductor cross section :

Wire range(Solid/Stranded)	0.2-1.5mm ²
Solid	0.2-1.5mm ²
Stranded	0.2-1.5mm ²
Stranded with ferrules without plastic sleeve	0.2-1mm ²
Stranded with ferrules with plastic sleeve	0.2-1mm ²

2. Rated Voltage/Current :

Surge voltage category	?
Pollution degree	3
Rated surge voltage(KV)	6
Rated voltage(V)	500

Material:

Insulator	PA66	UL94 V-0
Conductor	Copper alloy	Sn plated
Spring	Stainless steel	
Ground Pin	Copper alloy	Sn plated
Conductor Piece	Copper alloy	Sn plated

General information:
 1. Dimension shall be interpreted per ASME Y14.5-2009
 2. Stripping length : 10mm
 3. Operating temperature: -40°C~+105°C
 4. RoHS Compliance
 5. Undimensioned Tolerances:

Pitch Range in mm	Nominal Dimension Range					±Z
	Over 6	Over 10	Over 30	Over 60	Over 100	
To	To	To	To	To	To	0.1/10
±0.15	±0.20	±0.30	±0.50	±0.70	±1.00	±2°

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Common Part
 Old Draw. No.
 Assembly No.

A
B
C
D
E
F

1 2 3 4 5 6 7 8

x