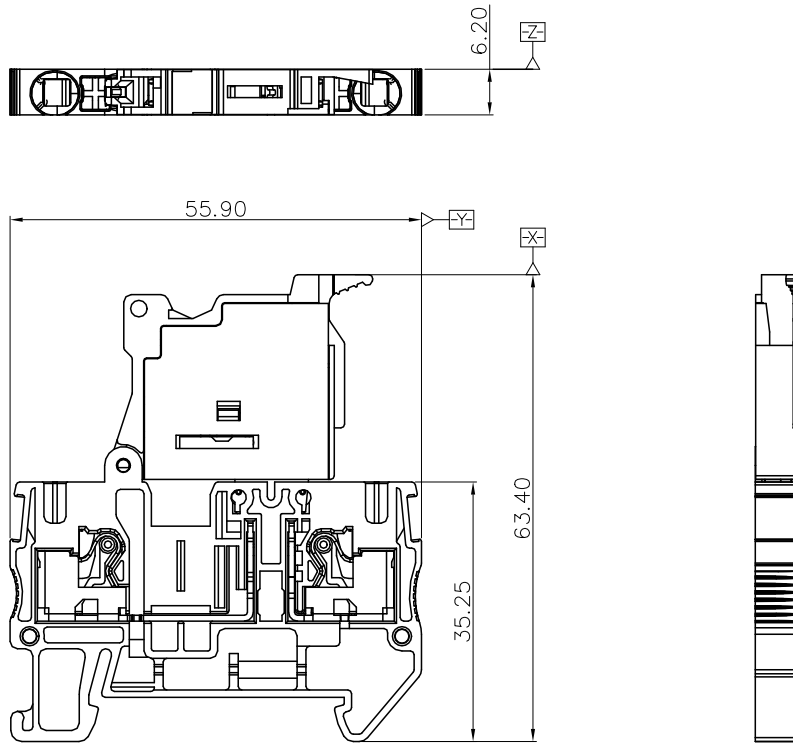


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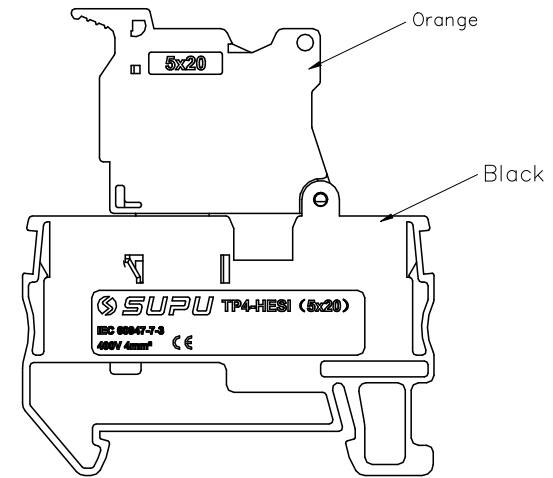
REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE



Connection method:

1. For Solid wire, peel wire in right length, push down the wire.
2. For flexible wire, peeling wire in right length, pushdown the key & fix the wire, or wire furrled and fix then.



NOTES:

UL/CUL Standard

1. Conductor cross section : 24~10AWG
2. Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	300	300	
Rated current(A)	16	16	

Material:

Insulator	PA66	UL94 V-0
Conductor	Copper alloy	Sn Plated
Spring	Stainless steel	
Button	PA66	UL94 V-0

IEC Standard

1. Conductor cross section :

Wire range(Solid/Stranded)	0.2-4mm <sup>2</sup>
Solid	0.2-6mm <sup>2</sup>
Stranded	0.2-4mm <sup>2</sup>
Stranded with ferrules without plastic sleeve	0.2-4mm <sup>2</sup>
Stranded with ferrules with plastic sleeve	0.2-4mm <sup>2</sup>

2. Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	6
Rated voltage(V)	500
Rated current(A)	20

General information:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Stripping length : 10~12mm
3. Operating temperature: -40°C~+105°C
4. RoHS Compliance
5. Undimensioned Tolerances:

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

HOW TO ORDER:

TP4-HEDI-XXXX

Series No. Customer request

借通用件登记  
Common Part

原图号  
Old Draw. No.

底图总号  
Assembly No.

订货号 Order No.	TP4-HEDI		名称 Name	TP系列-正面接线-02P-4mm <sup>2</sup> 悬臂式分断端子 黑色/橙色	未注公差 Tolerance	表面处理 Surface	
项目 Item	签字 Signature	日期 Date	图号 Drawing No.	PRM003502	Tolerances Table	VDI21	
设计 Design	QLD	12/13/22'	材料 Material	Notes	版本号 Revision Number	重量 Weight	比例 Scale
审核 Check	DF	12/13/22'	物料号 Item No.	411520131	T0-1	/	1:1
工艺 Process	-	-	第1页/共1页 1 of 1		mm		
标准化 Unify	-	-	<b>SUPU 宁波速普电子有限公司</b>				
批准 Approve	LWL	12/13/22'	<b>NINGBO SUPU ELECTRONICS CO.,LTD.</b>				

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