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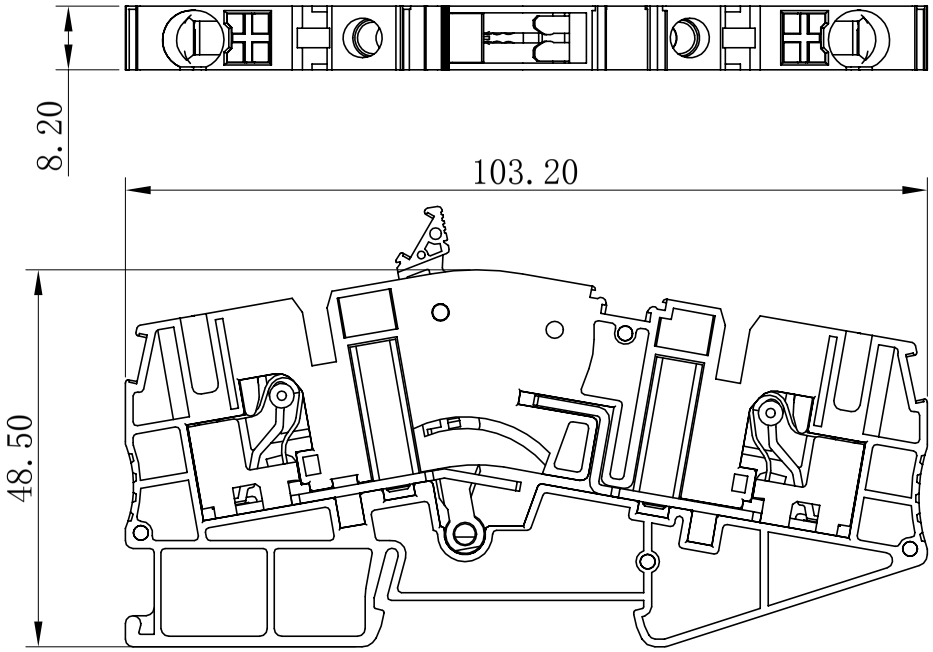
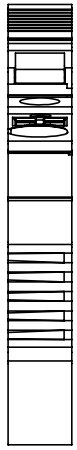
REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

Connection method:
1. For Solid wire, peeling wire in right length, push down the wire.
2. For stranded wire, peeling wire in right length, push down the key & fix the wire, or wire furruled and fix then.





NOTES:
UL/CUL Standard
1.Conductor cross section : 20~8AWG
2.Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	
Rated current(A)	30	30	

IEC Standard
1.Conductor cross section :

Wire range(Solid/Stranded)	0.5-6mm²
Solid	0.5-10mm²
Stranded	0.5-6mm²
Stranded with ferrules without plastic sleeve	0.5-6mm²
Stranded with ferrules with plastic sleeve	0.5-6mm²

2.Rated Voltage/Current :

Surge voltage category	Ⅲ
Pollution degree	3
Rated surge voltage(KV)	6
Rated voltage(V)	500
Rated current(A)	30

Material:

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

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

Pitch Range In mm			Nominal Dimension Range In mm					— ⌒ ⌭
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

HOW TO ORDER:
TPME6-2-JP-XX
Sereies No.
Test column
Color:
GY: Grey
BU: Blue
OG: Orange

订货号 Order No.	TPME6-2-JP-XX		名称 Name	TP系列带闸刀试验端子-02P-6.0mm² 端子(带测试柱)	未注公差 Tolerance	表面 Surfaace
项目 Item	签字 Signature	日期 Date			Tolerances Table	VDI21
设计 Design	ZTC	03/16/21″	图号 Drawing No.	PRM002766	版本号 Revision Number	重量 Weight / 比例 Scale
审核 Check	DF	03/16/21″	材料 Material	Notes	M1	/ 1:1
工艺 Process	-	-	物料号 Item No.		第1页/共1页 1 of 1	mm
标准化 Unify	-	-		411522023	SUPU 宁波速普电子有限公司 NINGBO SUPU ELECTRONICS CO., LTD.	
批准 Approve	LWL	03/16/21″				

借通用件登记 Common Part
原图号 Old Draw. No.
底图总号 Assembly No.