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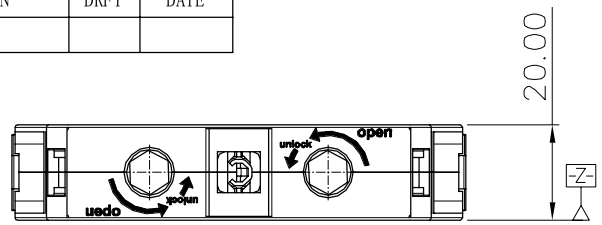
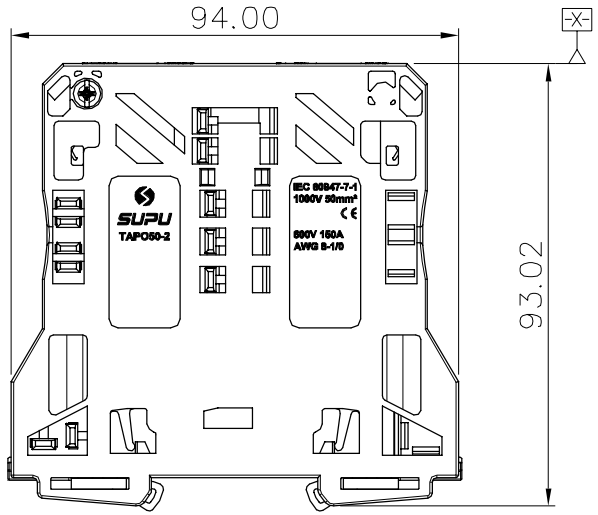
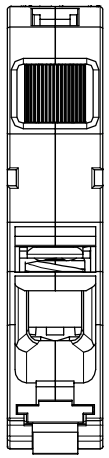
REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

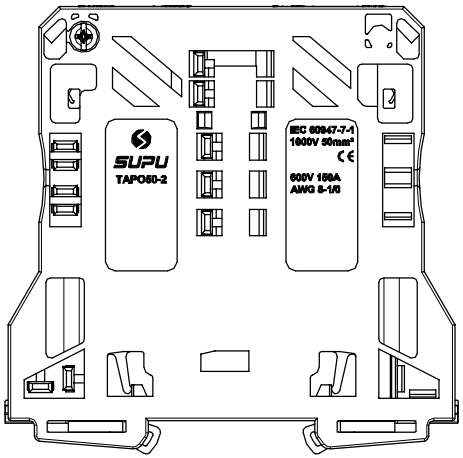


Connection method:
1. For Solid wire, peel wire in right length, fix in by rated torque force.
2. For flexible wire, connect directly after peeling in right length, or furruled on wire and fix in by rated torque force.

Attention: Torque force should be equable.
No explosive power.







NOTES:

UL/CUL Standard

1.Conductor cross section : 8~1/0AWG

2.Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	600	600	
Rated current(A)	150	150	

IEC Standard

1.Conductor cross section :

Wire range(Solid/Stranded)	10-50mm²
Solid	10-50mm²
Stranded	10-50mm²
Stranded with ferrules without plastic sleeve	10-50mm²
Stranded with ferrules with plastic sleeve	10-50mm²

2.Rated Voltage/Current :

Surge voltage category	Ⅲ
Pollution degree	3
Rated surge voltage(KV)	8
Rated voltage(V)	1000
Rated current(A)	150

Material:

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

General information:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Stripping length : 30mm

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:

TAP050-2-XX

Sereies No.

Color: GY: Grey

订货号 Order No.	TAP050-2-XX		名 称 Name	TAP050轨装 接线端子02P-50mm²	未注公差 Tolerance	表面 Surface	
项 目 Item	签 字 Signature	日 期 Date			Tolerances Table	VDI21	
设 计 Design	cjs	04/07/21″	图 号 Drawing No.	PRM002299	版本号 Revision Number	重量 Weight	比例 Scale
审 核 Check	df	04/07/21″	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	-	-		411003508	SUPU 宁波速普电子有限公司 NINGBO SUPU ELECTRONICS CO.,LTD.		
批 准 Approve	lwl	04/07/21″					

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