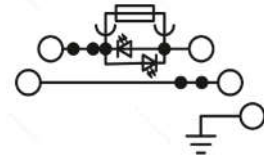
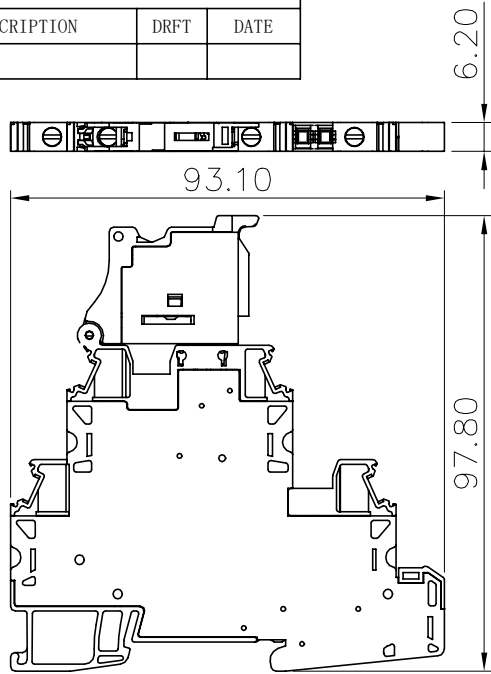
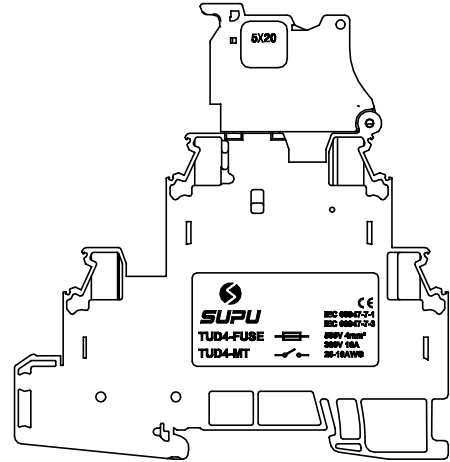


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REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



Connection method:
 1.For solid wire, peeling wire in right length, fix in by rated torque force.
 2.For stranded wire,connect directly after peeling in right length,or furrled 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 : 26~10AWG
 2.Rated torque : M3 , 5.3Lb.in
 3.Rated Voltage/Current :

With cartridge fuse-link	
Use group	B
Rated voltage(V)	300
Rated current(A)	16
Middle level	
Use group	B
Rated voltage(V)	300
Rated current(A)	20

Middle level	
Rated voltage(V)	250
Rated current(A)	30

Material:

Insulator	PA66	UL94 V-0
Cage	Steel	Zn plated
Conductor	Copper alloy	Sn plated
Screw	Steel	Zn plated

IEC Standard

- 1.Conductor cross section :

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

- 2.Rated torque : M3 , 0.5N·m
 3.Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	6
With cartridge fuse-link	
Rated voltage(V)	500
Rated current(A)	6.3

General information:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
 2.Stripping length : 8-10mm
 3.Fuse : 5X20
 4.Operating temperature: -40°C~+105°C
 5.RoHS Compliance
 6.Unidimensional Tolerances:

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

HOW TO ORDER:

TUD4-FUSELEDXX-XX



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.	TUD4-FUSELEDXX-XX		名称 Name	TUD4-FUSE 双层保险管端子 带发光二极管	未注公差 Tolerance	表面 Surface	
项目 Item	签字 Signature	日期 Date				Tolerances Table	VDI21
设计 Design	cjs	09/26/23"	图号 Drawing No.	PRM004598	版本号 Revision Number	重量 Weight	比例 Scale
审核 Check	lxw	09/26/23"	材料 Material	Notes	M0	/	1:1
工艺 Process	-	-	物料号 Item No.	第1页/共1页 1 of 1			
标准化 Unify	-	-		宁波盛普电子有限公司 NINGBO SUPU ELECTRONICS CO.,LTD.			
批准 Approve	xj	09/26/23"					

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