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借通用件登记
Common Part

原图号
Old Draw. No.

底图总号
Assembly No.

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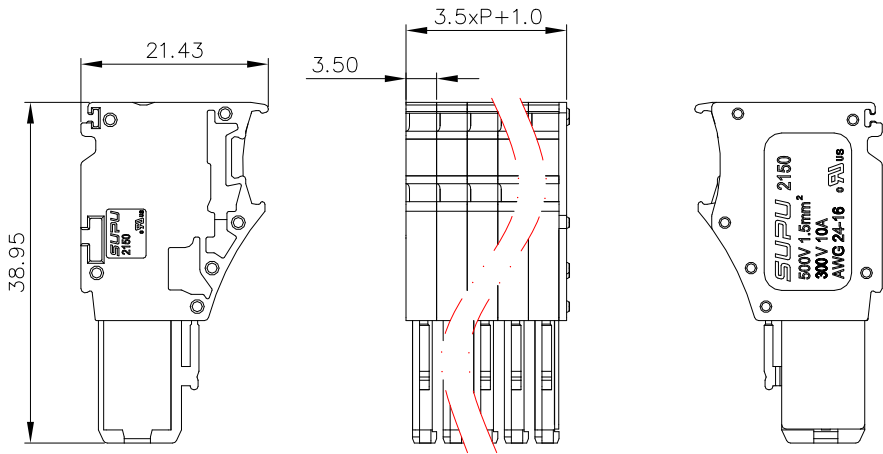
6

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REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE



Connection method:
1. For Solid wire, peeling wire in right length, push down spring to clapthe wire.
2. For stranded wire, connect directly after peeling in right length, or wire furruled and fix in by pushingthe spring.

NOTES:

UL/CUL Standard

- Conductor cross section : 24~16AWG
- Rated Voltage/Current :

Use group	B	C	D
Rated voltage(V)	300	300	
Rated current(A)	10	10	

IEC Standard

- 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

- Rated Voltage/Current :

Surge voltage category	III
Pollution degree	3
Rated surge voltage(KV)	6
Rated voltage(V)	500
Rated current(A)	13.5

Material:

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

General information:

- Dimension shall be interpreted per ASME Y14.5-2009
- Stripping length : 8~9mm
- Operating temperature: -40°C~+105°C
- RoHS Compliance
- Undimensioned Tolerances:

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

订货号 Order No.	2150-XXX	名称 Name	2150系列 单线孔型接线端子	未注公差 Tolerance	表面 Surfaace
项目 Item	签字 Signature	日期 Date	图号 Drawing No.	Tolerances Table	VDI21
设计 Design	MXR	05/24/24"	材料 Material	版本号 Revision Number	重量 Weight
审核 Check	LXW	05/24/24"	物料号 Item No.	比例 Scale	1:1
工艺 Process	-	-	见附表	第1页/共1页 1 of 1	mm
标准化 Unify	-	-			
批准 Approve	XJ	05/24/24"			

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