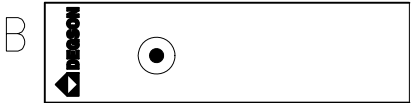


- DC+ 8AWG Red
- DC- 8AWG Black
- T1+ 22AWG Brown
- T1- 22AWG Grey
- T2+ 22AWG Blue
- T2- 22AWG Yellow
- CP 22AWG Orange
- PP 22AWG White
- SWITCH 22AWG Red
- PE 10AWG Yellow/Green
- VCC 22AWG Violet

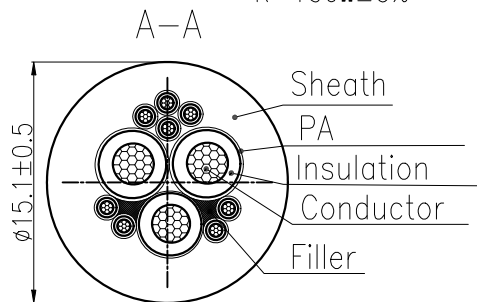
丝印内容:



Laser Printing Note:

MTDC-T-040A-V5-03-5.0M-10AH
 40A 1000V DC
 TYPE 3S
 OP:-40~+50℃
 20xxxxxx-xxxx

R=150Ω±3%



PE,DC+,DC- Half-Stripping 10mm.
 Others Half-Stripping 8mm

5000±10
 (Straightening measurement)

额定电压电流/Rated voltage/Current	1000V DC/40A
绝缘电阻/Insulation resistance	>100MΩ,500V DC 1min
耐压/Withstanding voltage	DC+, DC- ,4200V DC 1min
	Others 700V DC 1min
防护等级/Ingress protection	TYPE 3S
插拔寿命/Insertion/Pullout times	10,000 Times
插拔力/Insertion/Pullout force	<90N
环境温度范围/Ambient temperature(°C)	-40~+50
线材规格/Cable specification	2*8AWG+1*10AWG+8*22AWG Black
标准/Reference standard	NACS,UL2251
符合RoHS环保要求/Conform to RoHS	Yes

		MATERIAL:	SURFACE/COLOR		
		MAT NO./REV: DO-1	MAT STATUS		
APPD:		NAME MTDC-T-040A-V5-03-5.0M-10A(H)			
CHKD:					
DRFT: Zhang Q	2024.12.04	DRAWING NO.	TYPE CUSTOMER DRAWING	DRAWING STATUS	SCALE 1:3
		SHEET 1/1			

REV	ECN	DESCRIPTION	DRFT	DATE

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