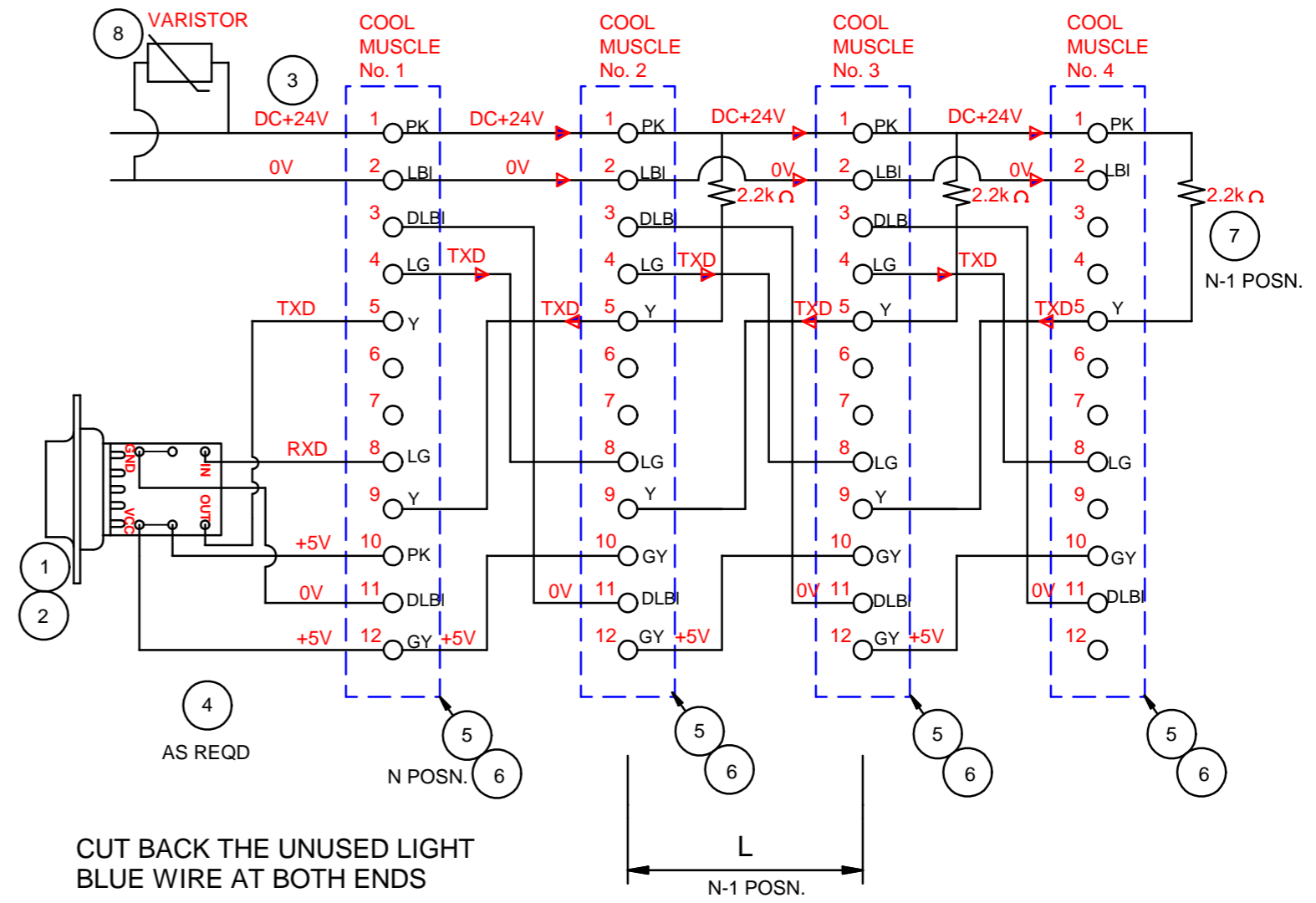
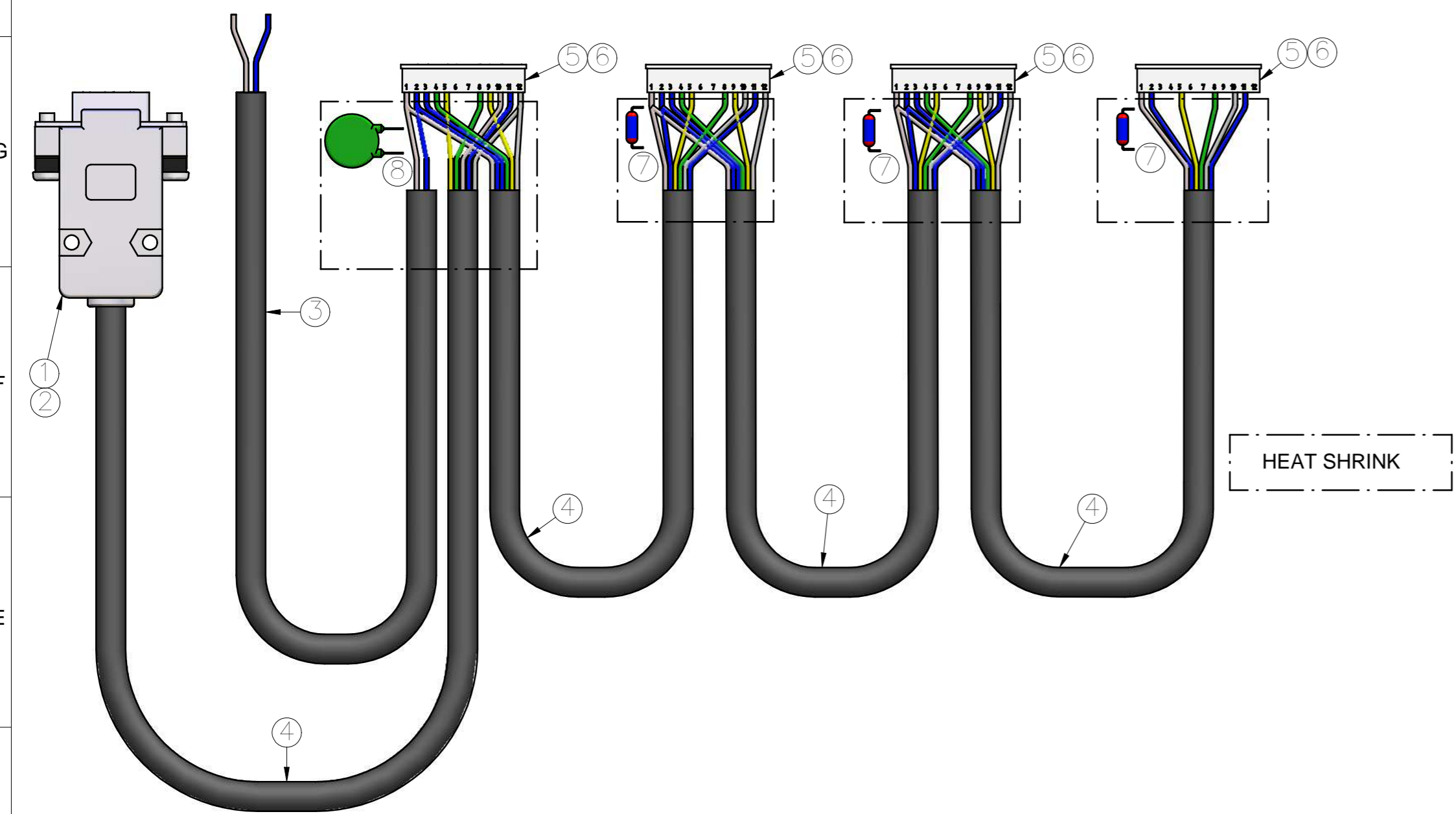


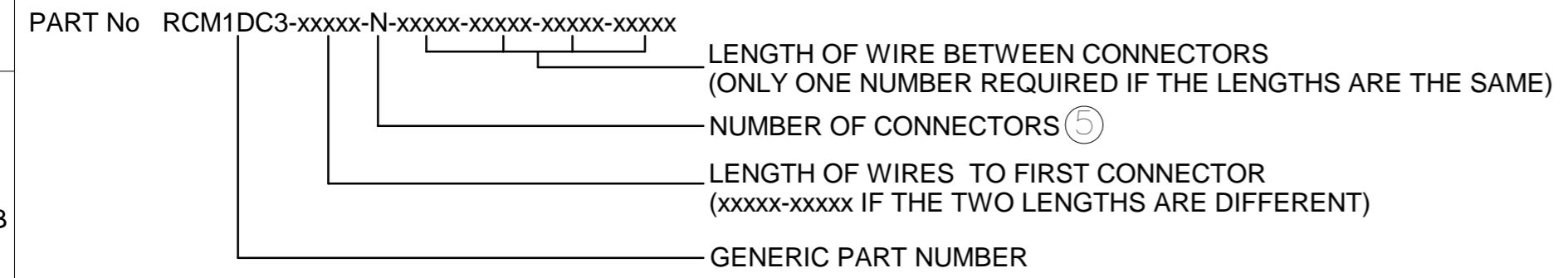
200mm ON MASTER DRG. SHEET

- ⑧ CONNECT VARISTOR TO ITEM 3 THEN ENCAPSULATE IN SHRINK WRAP SLEEVE
- ⑦ 2.2Kohms 1/8 watt RESISTOR CONNECT TO (TERM1) AND (TERM5) THEN ENCAPSULATE IN SHRINK WRAP SLEEVE



ALL PARTS TO BE RoHS COMPLIANT

NOTE; FOR CABLE LENGTHS REFER TO PART NUMBER



ITEM	DESCRIPTION	QTY
1	DB9F-232 CONNECTOR AND PCB	1
2	BACKSHELL FOR ITEM 1	1
3	2 CORE WIRE,	A/R
4	6 CORE WIRE,	A/R
5	CONNECTOR, 12 WAY	N
6	CRIMP TERMINAL, FEMALE	Nx10
7	RESISTOR	N-1
8	VARISTOR	1

UNLESS OTHERWISE STATED
 MM DIMENSIONS, GENERAL TOLERANCES :-
 2 DEC PLACES +/- 0.1
 1 DEC PLACES +/- 0.2
 0 DEC PLACES +/- 0.4
 ANGLES +/-3 DEGREES
 SCREW THREADS TO BS3643 CLASS 6g/6H
 DRAWING INTERPRETATION TO BS8888
 SURFACE FINISH NOT WORSE THAN 3.2µm (Ra)
 DIMENSIONS APPLY TO FINISHED PART.
 INTERNAL RADII :- 0.3 TO 0.7
 BREAK SHARP EDGES 0.5 MAX

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 www.rpmechatronics.co.uk
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MATERIAL / SPEC	SEE PARTS LIST	MASS	CAD SYSTEM	SOLID EDGE
TREATMENT / FINISH			USED ON	
TITLE	Cool Muscle Daisy Chain	DRAWN	KMD	
		CHECKED	GJM	FILE NAME RPM00033A2\$C-Mod.dft
		APPROVED	GJM	DRAWING NUMBER
		SCALE		RPM00033A2-mod
				SHT 1 OF 1

C 23NOV2007
 KMD
 No 7129
 B 09MAR2007
 KMD
 No
 A 11NOV2006
 KMD
 ISS INSTRUCTIONS

MASTER RED

