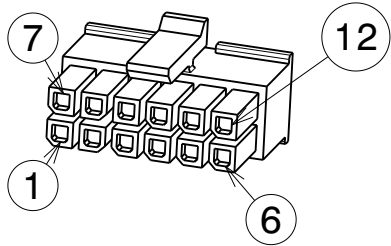
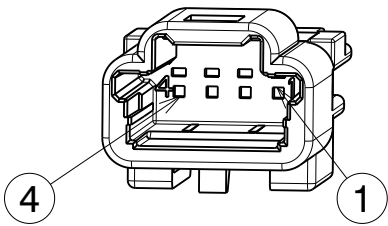


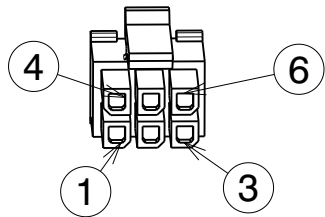
CONN 1
43025 - 1200



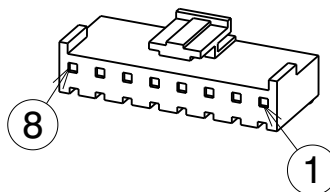
CONN 2
1379674 - 1



CONN 3 ET 4
43025 - 0600



CONN 5
JST VHR - 8N



CONCEPTION ASSISTEE PAR ORDINATEUR
CATIA V5
AUCUNE MODIFICATION MANUELLE AUTORISEE

PIECE NUMERISEE
AU NOMINAL CENTRE
SAUF TOLERANCE ISO

Conn
1

Title		Carte mere										
Label Text		CT1				Label Colour: N/A						
Connector Part No.		43025-1200		Mating Connector:								
Boot Part No.		None		Keyway: N/A								
Accessory Part No. and Description		Socket : 43030-0001		Crimp tool : 638190000		Ins tool : 638120800		Ext tool : 11030043				
Build Instruction 1		Serir les fils dans un canon 34137 et repartir avec un seul fil AWG 20 pour le brochage du connecteur										
Build Instruction 2		None										
Build Instruction 3		None										
Build Instruction 4		None										
Build Instruction 5		None										
Pin	Pin Name	Dest 1		Dest 2		Dest 3		Dest 4		Colour	Splice	Notes
1	+28V	20	SP2 - 1							White	D-436-38	
2	GND	20	SP1 - 1							White	D-436-38	
3	PWM_out_ADM	20	3 - 3							White		
4	PWM_out_ECH	20	4 - 3							White		
5	PWM_out_FAN	20	6 - 4							White		
6	FLT_in_ADM	20	3 - 4							White		
7	FLT_in_ECH	20	4 - 4							White		
8	FREQ_in_FAN	20	6 - 6							White		
9	CTN_in_FAN	20	13 - 1							White		
10	GND_ana	20	13 - 2							White		
11	+5V	20	3 - 5	4 - 5						White		NOTE 1
12	GND_5V	20	3 - 6	4 - 6						White		NOTE 1

Conn
2

Title	Ventilateur							
Label Text	V1							
Connector Part No.	1379674-1	Mating Connector:	8200290555					
Boot Part No.	None	Keyway:	N/A					
Accessory Part No. and Description	Socket :1674742-1	Crimp tool : 2305570-1	Positioner :	Ext tool :				
Build Instruction 1	None							
Build Instruction 2	None							
Build Instruction 3	None							
Build Instruction 4	None							
Build Instruction 5	None							
Pin	Pin Name	Dest 1	Dest 2	Dest 3	Dest 4	Colour	Splice	Notes
1	Fan+	20 SP2 - 1				White	D-436-38	
2		NC						
3		NC						
4	Fan-	20 SP1 - 1				White	D-436-38	

Conn
3

Title	Servovalve ADM												
Label Text	SV1												
Connector Part No.	43025-0600				Mating Connector:		RS 188-8739						
Boot Part No.	None				Keyway:		N/A						
Accessory Part No. and Description	Socket : 43030-0001			Crimp tool : 638190000			Positioner :		Ext tool : 11030043				
Build Instruction 1	None												
Build Instruction 2	None												
Build Instruction 3	None												
Build Instruction 4	None												
Build Instruction 5	None												
Pin	Pin Name		Dest 1		Dest 2		Dest 3		Dest 4		Colour	Splice	Notes
1	+28V		20 SP2 - 1								White	D-436-38	
2	GND		20 SP1 - 1								White	D-436-38	
3	PWM		20 1 - 3								White		
4	FAULT		20 1 - 6								White		
5	+5V		20 1 - 11								White		
6	GND_5V		20 1 - 12								White		

Conn
4

Title	Servovalve ECH							
Label Text	SV2			Label Colour:	N/A			
Connector Part No.	43025-0600	Mating Connector:	RS 188-8739					
Boot Part No.	None	Keyway:	N/A					
Accessory Part No. and Description	Socket : 43030-0001	Crimp tool : 638190000	Ins tool : 638120800	Ext tool : 11030043				
Build Instruction 1	None							
Build Instruction 2	None							
Build Instruction 3	None							
Build Instruction 4	None							
Build Instruction 5	None							
Pin	Pin Name	Dest 1	Dest 2	Dest 3	Dest 4	Colour	Splice	Notes
1	+28V	20	SP2 - 1			White	D-436-38	
2	GND	20	SP1 - 1			White	D-436-38	
3	PWM	20	1 - 4			White		
4	FAULT	20	1 - 7			White		
5	+5V	20	1 - 11			White		
6	GND_5V	20	1 - 12			White		

Conn 5	Title		Alimentation								
	Label Text		CN2			Label Colour:		N/A			
	Connector Part No.		JST VHR-8N		Mating Connector:		Digkey 455-1168-ND				
	Boot Part No.		None		Keyway:		N/A				
	Accessory Part No. and Description		Socket : JSTSVH-21T-P		Crimp tool : WC-160		Positioner :		Ext tool :		
	Build Instruction 1		None								
	Build Instruction 2		None								
	Build Instruction 3		None								
	Build Instruction 4		None								
Build Instruction 5		None									
Pin	Pin Name		Dest 1	Dest 2	Dest 3	Dest 4	Colour	Splice	Notes		
1	-V		20	SP1 - 2			White	D-436-38			
2	-V		20	SP1 - 2			White	D-436-38			
3	+V		20	12 - 1			White				
4	+V		20	12 - 1			White				
5	Bat+		20	9 - 1			White				
6	Bat+		20	9 - 1			White				
7	Bat-		20	8 - 1			White				
8	Bat-		20	8 - 1			White				

Conn
6

Title		Controleur blower							
Label Text		CU1				Label Colour:			
Connector Part No.		966067-1				Mating Connector:718-7378			
Boot Part No.		None				Keyway: N/A		N/A	
Accessory Part No. and Description		Socket :None		Crimp tool : TBC		Positioner : None		Ext / Ins tool :	
Build Instruction 1		Ajouter des etiquettes d'identification type TRSA sur chacun des fils après la zone de sertissage							
Build Instruction 2		None							
Build Instruction 3		None							
Build Instruction 4		None							
Build Instruction 5		None							
Pin	Pin Name	Pin	Dest 1	Dest 2	Dest 3	Dest 4	Colour	Splice	Notes
1	Up	20	SP2 - 1				White	D-436-38	
2	Umot	20	SP2 - 1				IDENT JAUNE	White	NOTE 1
3	GND	20	SP1 - 2				IDENT ROUGE	White	NOTE 1
4	Unsol	20	1 - 5				IDENT VIOLET	White	NOTE 1
5	DIR	20	SP1 - 2				IDENT BLEU	White	NOTE 1
6	FG	20	1 - 8				IDENT NOIR	White	NOTE 1

NOTA:

1 - ASSURER VOUS D'UTILISER LES BONS OUTILS.

2 - UTILISER UNIQUEMENT DU CABLE ACW0219-0.50-9.

Objectif fonctionnel: /Scope:									
Etat de la planche Sheet state		Echelle Scale	Dessiné le par Date of issue by		Français English	CTXT FAISCEAU SIGNAL ASS			
- -		-	30/04/2020 Alexandre COURTIGEOL						
Symbole S/R S/R symbol									
			Service Department		Numéro de plan / Drawing number DVAM021133	Modif planche Sheet version level --	Revision planche Sheet revision level -- 1	Planche Sheet 2/3	
		Utilisateurs Users	BE						
Type planche Sheet type		- - -	Format	Ce plan est la propriété de RENAULT sport - 91177 Viry-Chatillon Cedex (France) et ne peut etre reproduit ou communiqué sans son autorisation. This drawing is the property of RENAULT sport - 91177 Viry-Chatillon Cedex (France) and cannot be duplicated or circulated without its permission.	RENALT SPORT				
-			A3						