

ONLY WHEN USING ELECTRONIC IGNITION

Pin 5+8 SPARE

EFI - FUEL CONTROL ONLY

RED - RAM SUPPLY +12v Pin 4

Directly to battery +12v (BEFORE MASTER)

EFI - FUEL CONTROL ONLY

RED - ECU SUPPLY +12v Pin 3

EFI - FUEL CONTROL ONLY

RED ECU IGNITION +12v Pin 7

EFI - FUEL CONTROL ONLY


BLACK - O2 GND (0v) Pin 6

EFI - FUEL CONTROL ONLY

2x BLACK - ECU GND Pin 1+2

Pin #	Connector: DT06-08SA		Description: Chassis		
	Boot: Nono		Label: CHASSIS		
Pin #	Description	Destination	Cable	Length	Key
1	Ground	ECU - 29	16 Blk	2000	
2	Ground	ECU - 29	16 Blk	2000	
3	+12v	RL 1 - 30	16 Red	2000	
4	Perm +12v	ECU - 30	16 Red	2000	KYNAR
5	Not used	Fit Cavity Plug			
6	O2 0v (GND)	O2 - 3	16 Blk	2000	
7	Ign +12v	ECU - 1	16 Red	2000	KYNAR
8	Not Used	Fit Cavity Plug			

NOTE - In some cases the switch for Pin 3 & 7 must be hard wired directly to the battery +12v terminal as some aircraft manufactures has a relay on the master bus disconnecting the ECU power during engine cranking.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:	DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING	REVISION
DRAWN Thomas Hauklien		SIGNATURE	DATE		 TITLE: C14 ECU Chassis lead diagram DT06-08SA	
CHK'D Thomas Hauklien			07.12.2017			
APPV'D Thomas Hauklien			07.12.2017			
MFG DCE						
Q.A				MATERIAL:	DWG NO.	A3
				WEIGHT:	SCALE:1:1	SHEET 1 OF 1