



MCBH8M CONNECTOR	
PIN	FUNCTION
1	VAC LIVE
2	VAC NEUTRAL
3	RS485+
4	RS485-
5	DC GND
6	CHASSIS GND
7	TRIGGER+
8	TRIGGER-

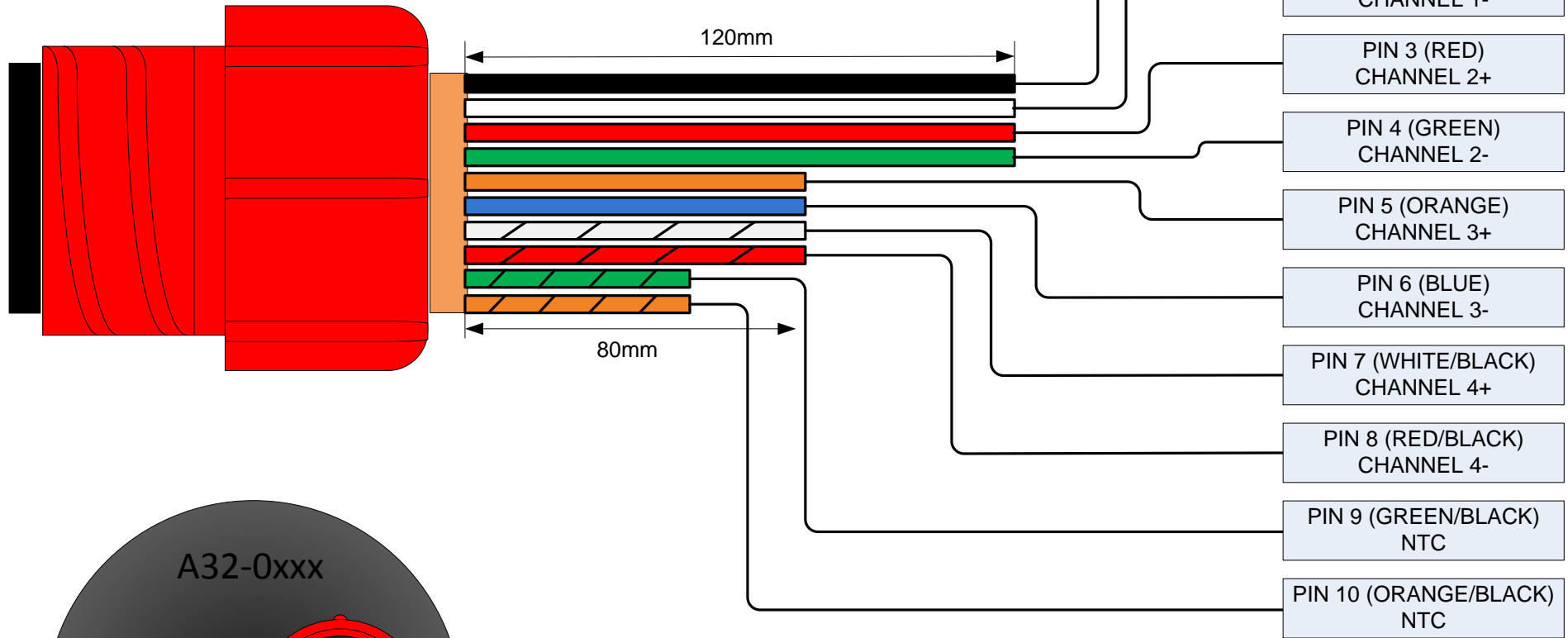
BH10F CONNECTOR	
PIN	FUNCTION
1	CHANNEL 1+
2	CHANNEL 1-
3	CHANNEL 2+
4	CHANNEL 2-
5	CHANNEL 3+
6	CHANNEL 3-
7	CHANNEL 4+
8	CHANNEL 4-
9	PANEL TEMP+
10	PANEL TEMP



REV	NAME	ECN	DATE	DRAWN BY
1.0	Aphos 32 AC	PR-0292	16/11/2015	Ethan Braithwaite

CATHX OCEAN LTD	
TITLE:	Aphos 32 AC Standard Wiring Config
DWG No	CA80-0398
SHEET 1 OF 4	

SUBCONN BH10F CONNECTOR



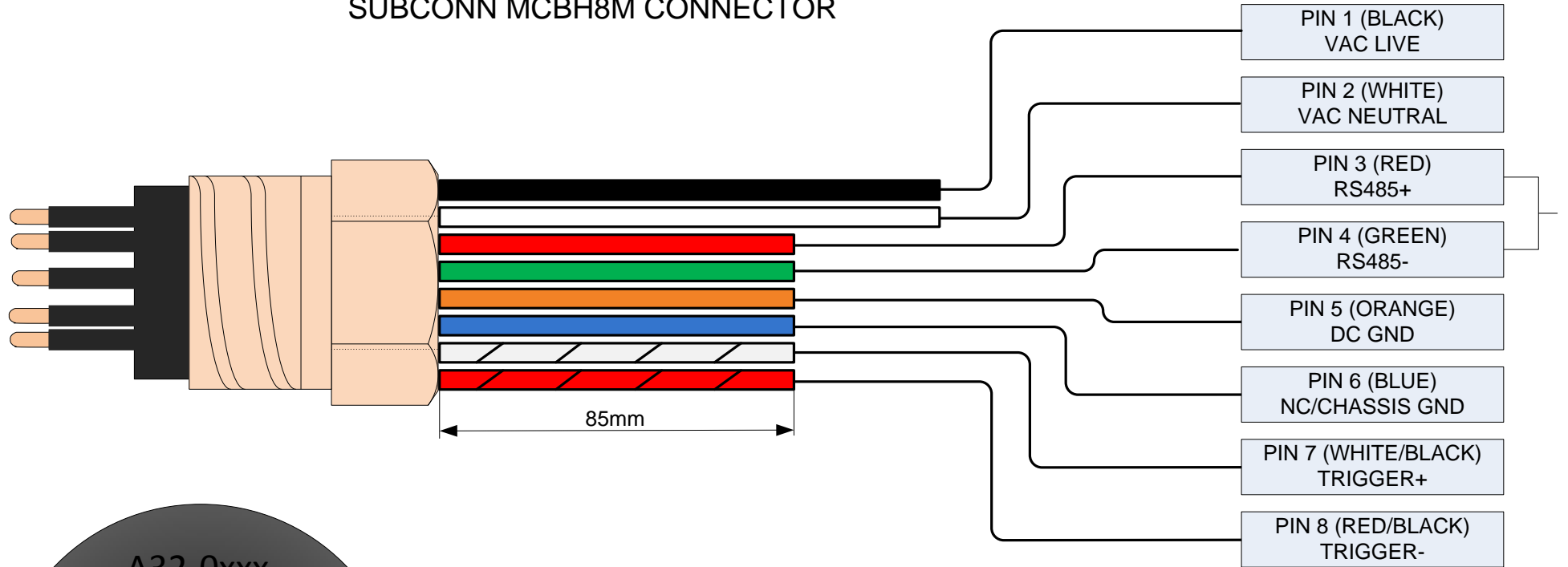
CATHX OCEAN LTD

TITLE: Aphos 32 AC Standard Wiring Config

DWG No CA80-0398

REV	NAME	ECN	DATE	DRAWN BY
1.0	Aphos 32 AC	PR-0292	16/11/2015	Ethan Braithwaite

SUBCONN MCBH8M CONNECTOR



CATHX OCEAN LTD

TITLE:

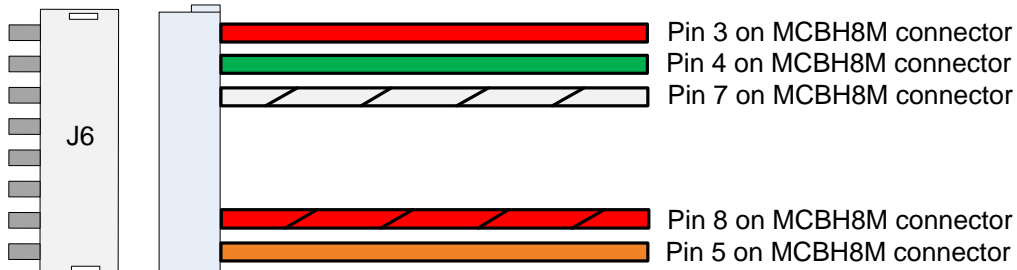
Aphos 32 AC Standard  
Wiring Config

DWG No

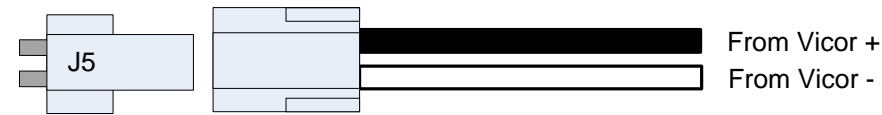
CA80-0379

REV	NAME	ECN	DATE	DRAWN BY
1.0	Aphos 32 AC	PR-0292	16/11/2015	Ethan Braithwaite

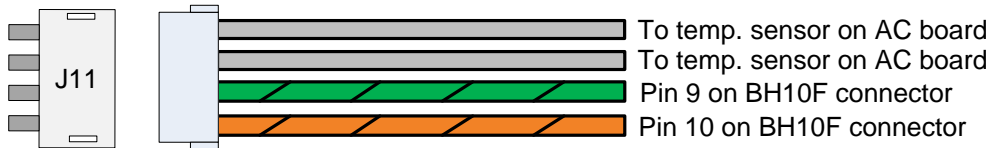
**Main Board Connections**



HEADER – WURTH 648008113322



JST 2 WAY CRIMP HOUSING - FARNELL 630470

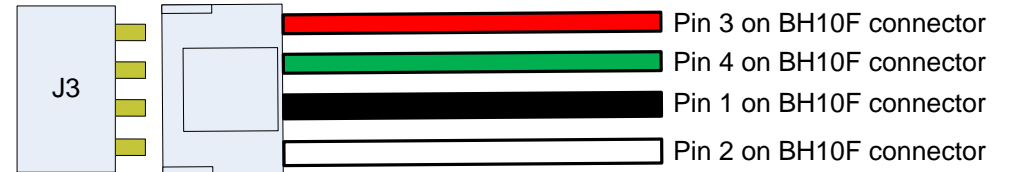


**AC Board Connections**

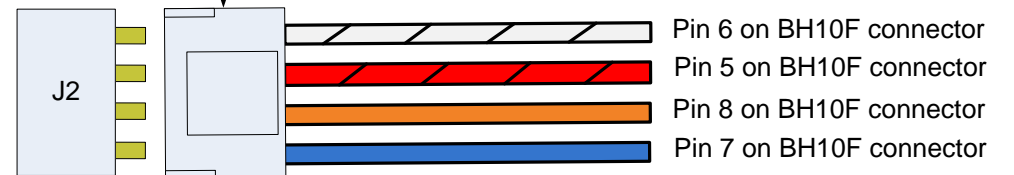
Flying Leads



**Capacitor Board Connections**



JST WIRE TO BOARD CONNECTOR - FARNELL 630494



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DWG No: CA80-0398

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