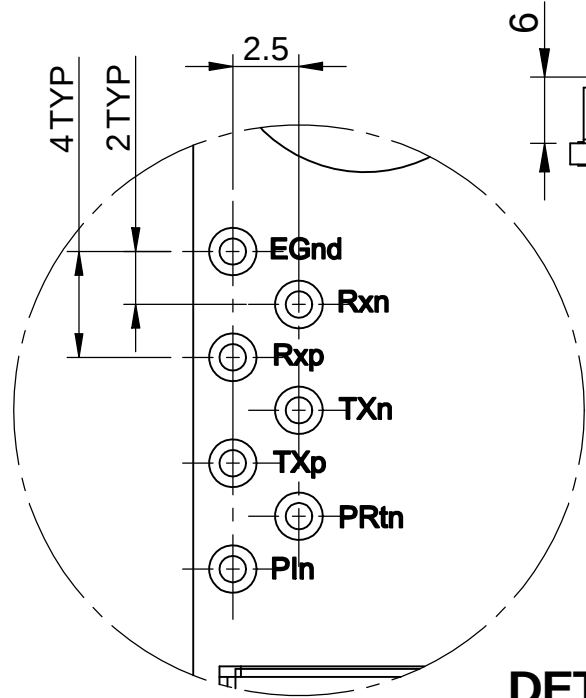
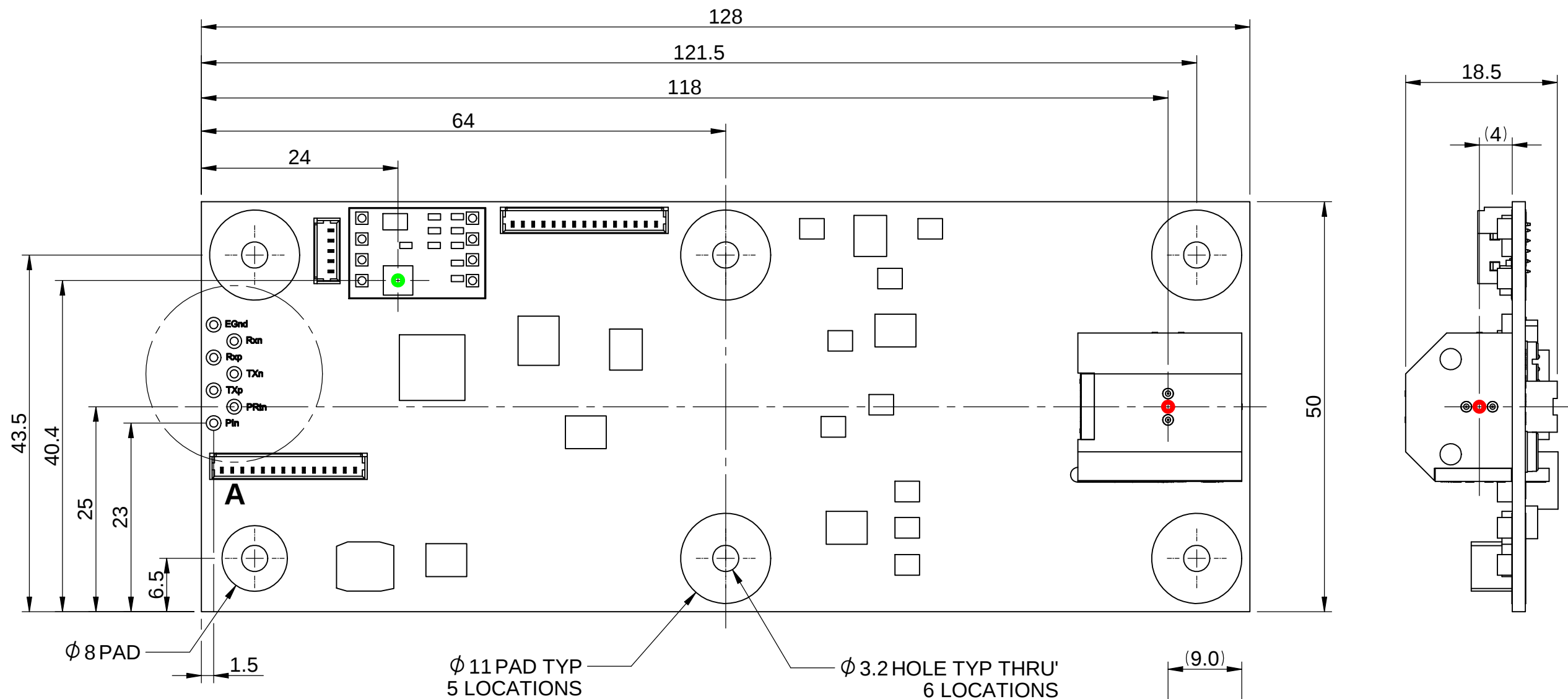




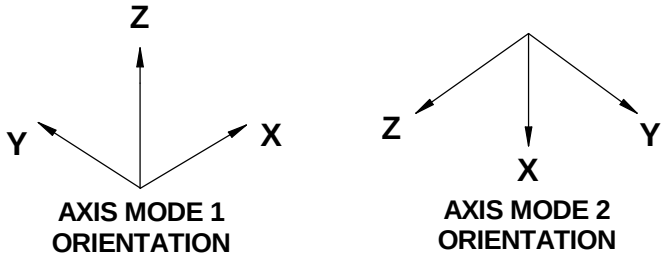
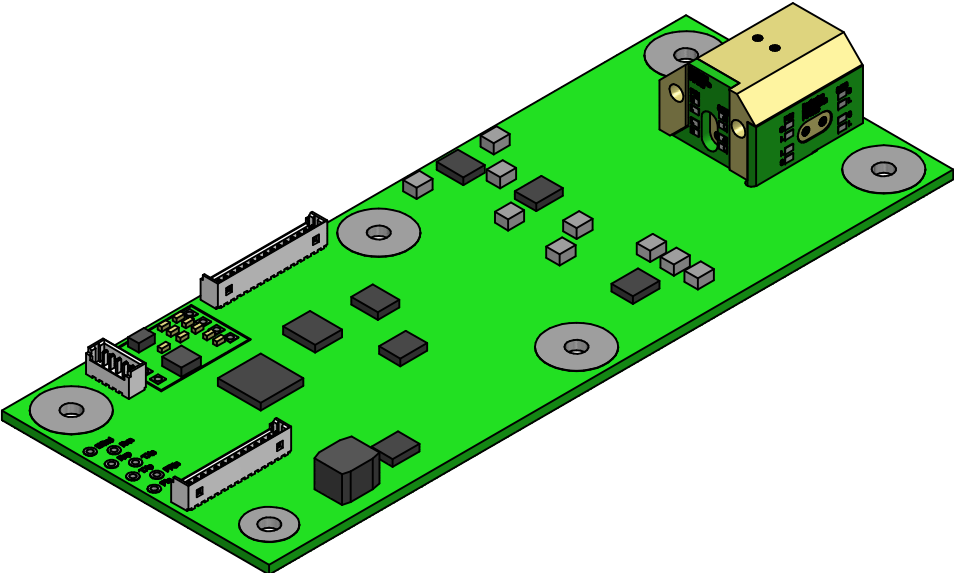
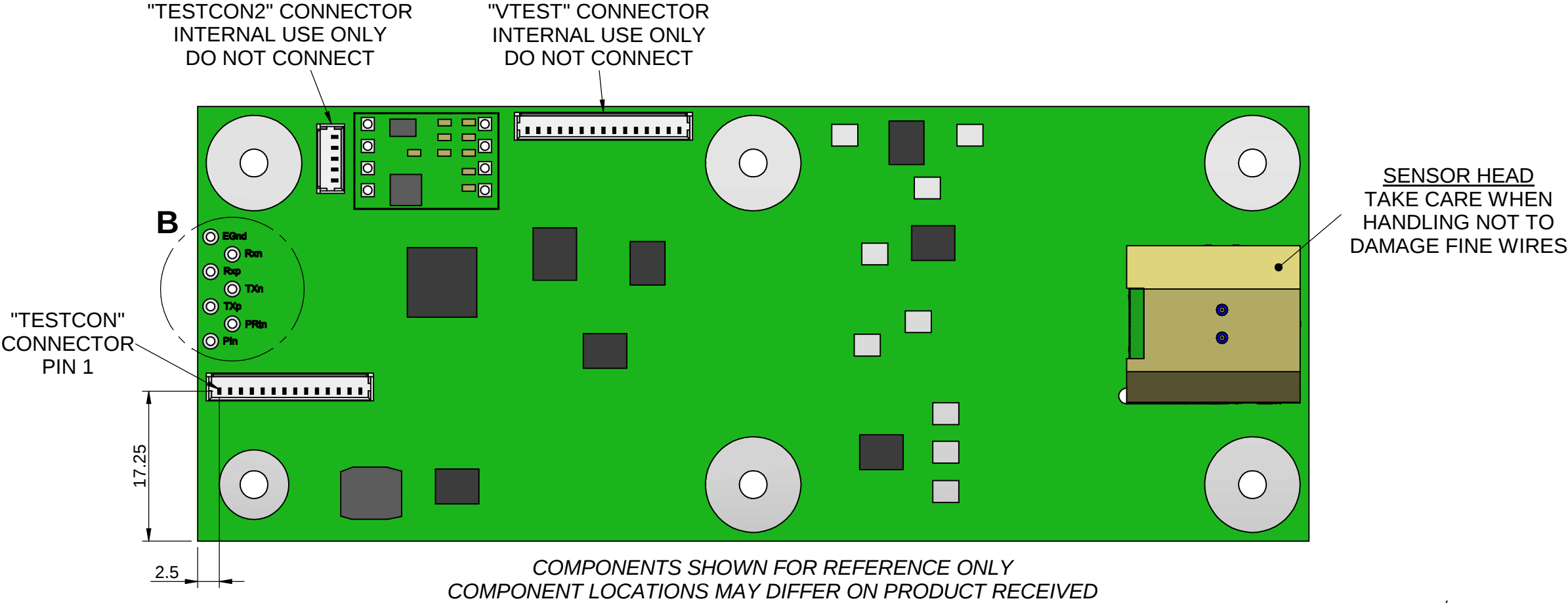
● - CENTER OF SENSOR COILS
● - CENTER OF ACCELEROMETER

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	THIRD ANGLE PROJECTION				DRAWN	Daniel Cetnik	27/01/2014	
	UNTOLERANCED DIMENSIONS		TECHNICAL INFORMATION No. TI2841		MODIFIED		Luke Fry	24/08/2017
	LINEAR:	ANGULAR:			MECH' CHECK		Daniel Cetnik	24/08/2017
	XX ±0.3mm	XX ±0.5°			ELEC' CHECK		Daniel Cetnik	24/08/2017
XX.X ±0.1mm	XX.X ±0.1°	OPERATION MANUAL No. OM2841		DRAWING No	ISSUE	SEE DCN NUMBER FOR DESIGN CHANGE HISTORY		
XX.XX ±0.05mm	XX.XX ±0.05°	DATASHEET No. DS2841		DR2841	2			

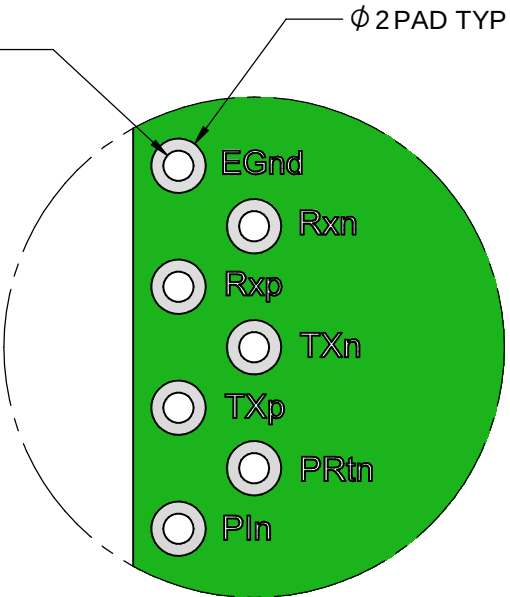
MOLEX PICOBLADE 53047-1410

"TESTCON"

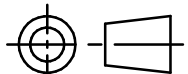
PIN	FUNCTION
1	PWR_IN
2	PWR_RTN
3	TX+
4	TX-
5	RX+
6	RX-
7	DO NOT CONNECT
8	DO NOT CONNECT
9	DO NOT CONNECT
10	DO NOT CONNECT
11	DO NOT CONNECT
12	DO NOT CONNECT
13	DO NOT CONNECT
14	DO NOT CONNECT



DETAIL B
Mag658 PIN-OUT
USE SOLDER CONNECTIONS
OR "TESTCON" CONNECTOR;
NOT BOTH



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DIMENSIONS ARE IN MILLIMETERS			
THIRD ANGLE PROJECTION			
UNTOLERANCED DIMENSIONS			
LINEAR:		ANGULAR:	
XX	±0.3mm	XX	±0.5°
XX.X	±0.1mm	XX.X	±0.1°
XX.XX	±0.05mm	XX.XX	±0.05°

TITLE		PROJECT No		
Mag658 Outline Drawing		D1205		
		DRAWN	Daniel Cetnik	27/01/2014
		MODIFIED	Luke Fry	24/08/2017
		MECH' CHECK	Daniel Cetnik	24/08/2017
TECHNICAL INFORMATION No.		ELEC' CHECK	Daniel Cetnik	24/08/2017
OPERATION MANUAL No.		DRAWING No	ISSUE	SEE DCN NUMBER FOR DESIGN CHANGE HISTORY
DATASHEET No.		DR2841	2	