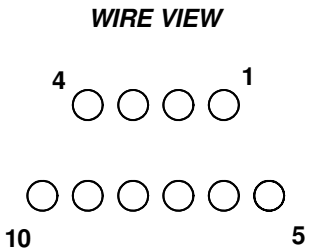
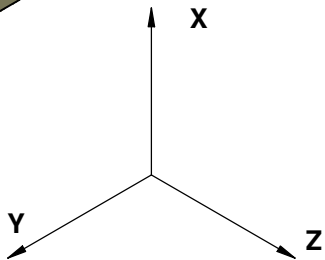
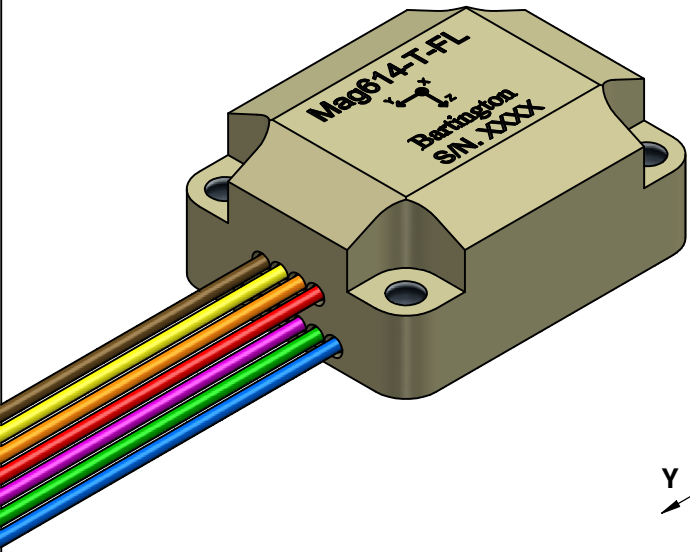
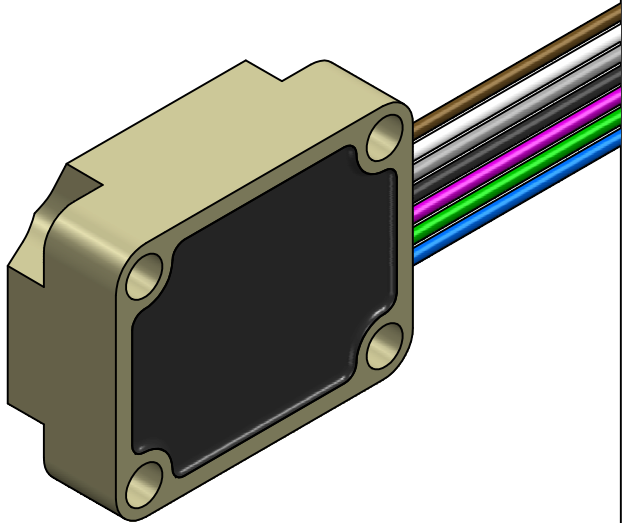
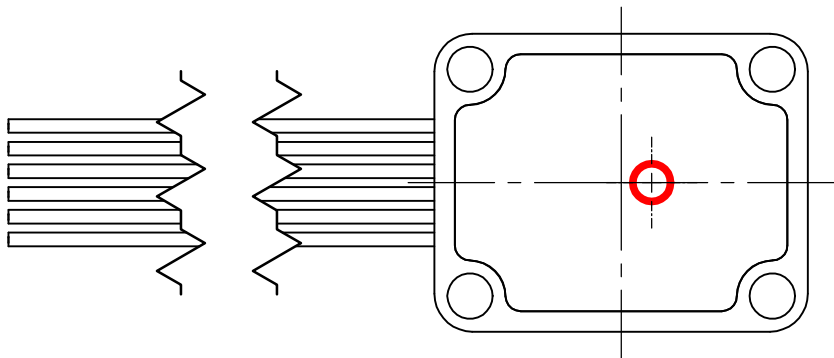
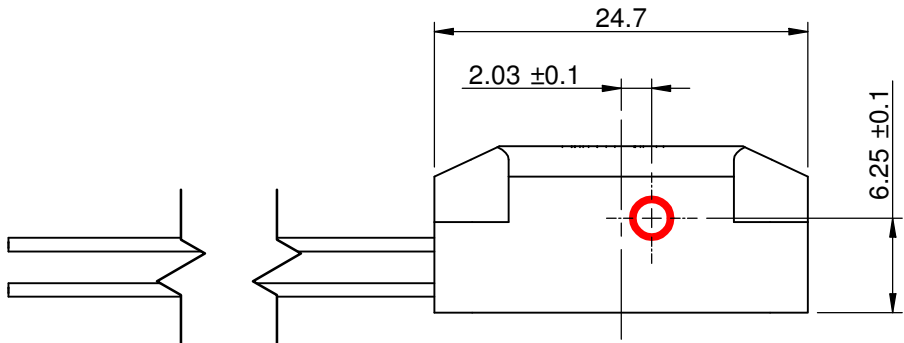
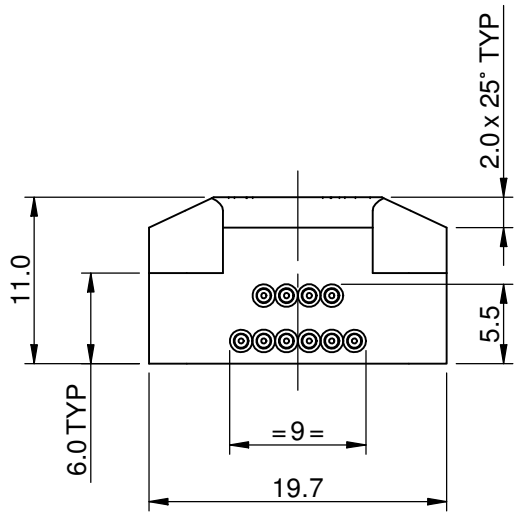
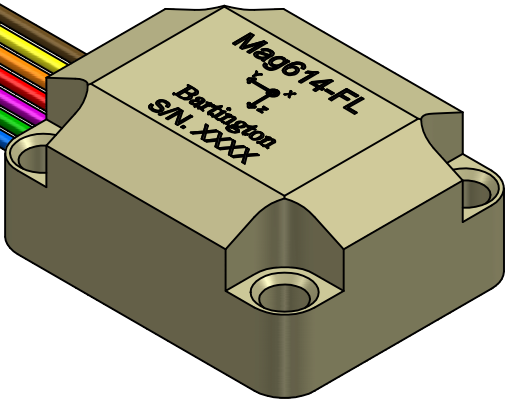
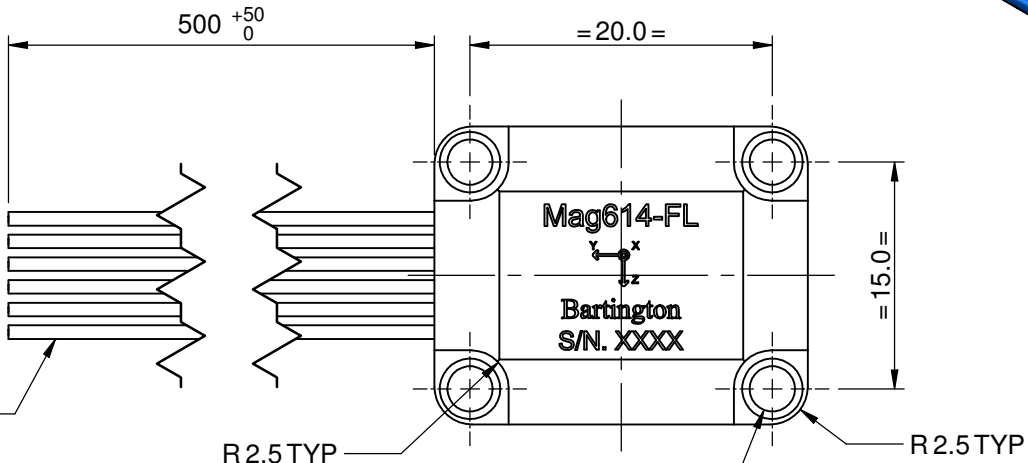


Wiring Schedule		
Pin	Function	Colour
1	X Drive	Red
2	Y Drive	Orange
3	Z Drive	Yellow
4	EGND	Brown
5	X Sense	Blue
6	AGND X	Green
7	Y Sense	Violet
8	AGND Y	Black
9	Z Sense	Grey
10	AGND Z	White



Wire ends not stripped/tinned
Manufacturer: Alpha Wire
Spec: 5852 28AWG PTFE Wire

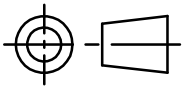


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Instruments

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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

**Mag614-FL
Outline Drawing**

TECHNICAL INFORMATION No.	TI4363
OPERATION MANUAL No.	OM3551
DATASHEET No.	DS3629

PROJECT No **D1706**

DRAWN	<i>Nicholas Avery</i>	28/03/2018
MODIFIED	<i>Nicholas Avery</i>	09/04/2018
MECH' CHECK	<i>Daniel Cetnik</i>	09/04/2018
ELEC' CHECK	<i>Dmitrijs Grivskis</i>	09/04/2018

DRAWING No	ISSUE	SEE DCN NUMBER FOR DESIGN CHANGE HISTORY
DR4363	2	