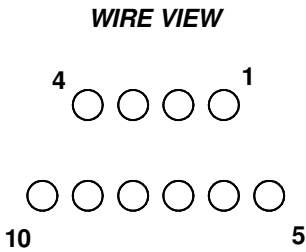
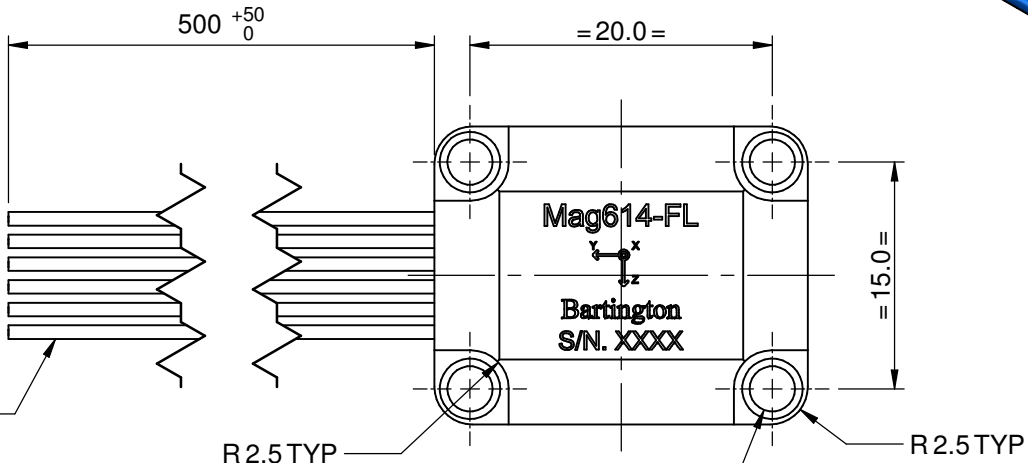


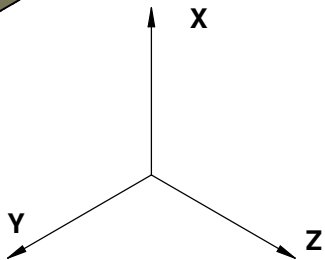
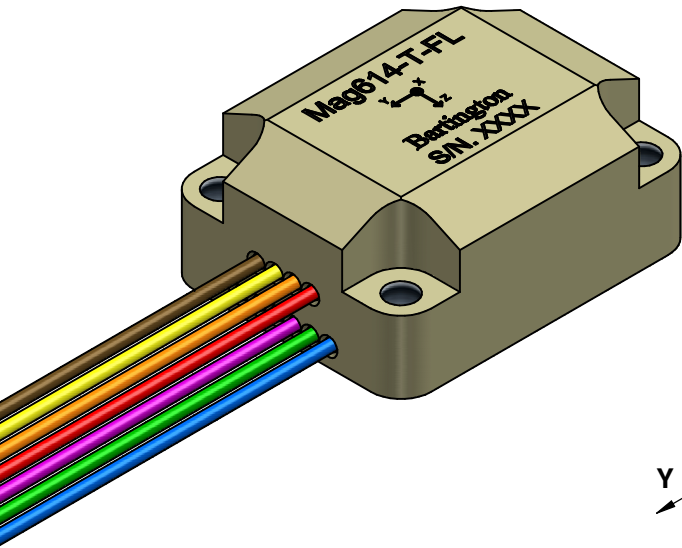
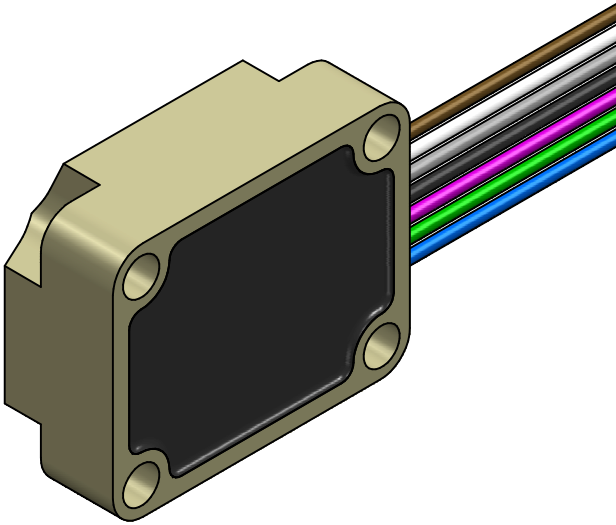
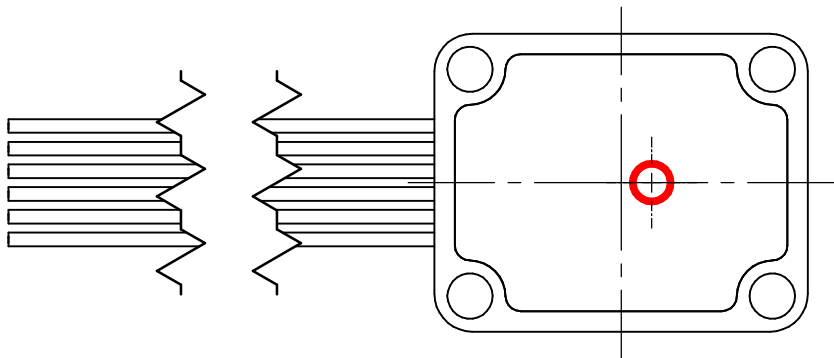
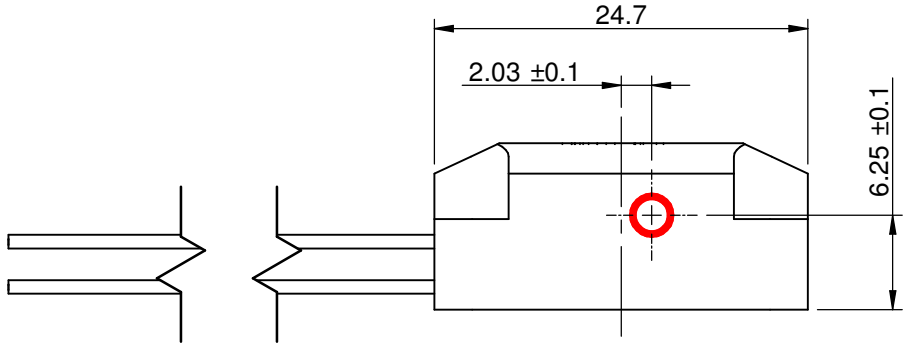
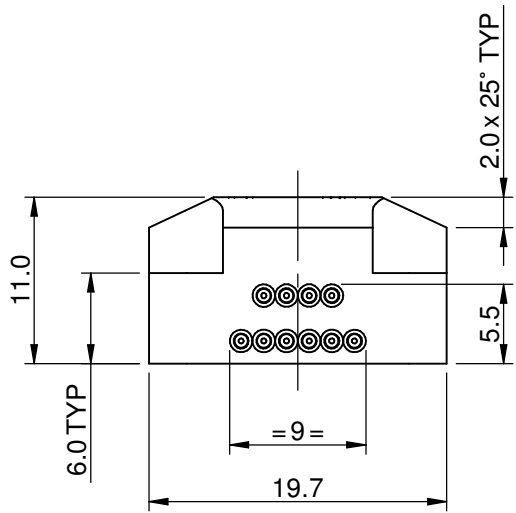
Wiring Schedule		
Pin	Function	Colour
1	X Drive	Red
2	Y Drive	Orange
3	Z Drive	Yellow
4	EGND	Brown
5	X Sense	Blue
6	AGND X	Green
7	Y Sense	Violet
8	AGND Y	Black
9	Z Sense	Grey
10	AGND Z	White



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



Ø 3.00 ^{+0.00}/_{-0.03} THRU'
CSK Ø4.0 (TYP 4 LOC)
OR M3 THRU' (Mag614-T-FL Variant)

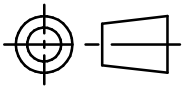


Bartington
Instruments

THIS DOCUMENT AND THE INFORMATION CONTAINED IN IT IS COMMERCIAL IN CONFIDENCE AND © BARTINGTON INSTRUMENTS LTD AND/OR ITS LICENSORS. NEITHER MAY BE REPRODUCED, COPIED OR TRANSMITTED TO ANY THIRD PARTY, IN EACH CASE IN ANY MEDIUM, WITHOUT THE PRIOR WRITTEN PERMISSION OF BARTINGTON INSTRUMENTS LTD.

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	