


MODEL	L	H	LEGACY MODEL EQUIVALENT SIZE
DPT-E-020	40.5	44.2	DPT-C-S
DPT-E-050	75	76.7	DPT-C-M
DPT-E-110	126.1	127.8	DPT-C-L

NOTES:

1. **DO NOT TWISTING HEAD RELATIVE TO BODY** USE 8mm TOOL PROVIDED, (IF IT SHOULD TWIST **PUSH DOWN HARD** ON HEAD AT THE SAME TIME USE TOOL TO REALIGN/CENTRE.
2. WHILE THE ACTUATOR CAN TAKE LARGE AXIAL LOADS, **SIDE LOADS SHOULD BE AVOIDED** OTHERWISE ACTUATOR DAMAGE COULD OCCUR. IDEALLY THIS CAN BE DONE BY MOUNTING THE ACTUATOR USING HEMISPHERICAL ENDS ACCESSORIES (BEP5) SO THAT OFF AXIS LOADS ARE NOT TRANSMITTED.
3. HANDLED WITH CARE TO AVOID DAMAGE **DO DON'T CRUSH OR KINK WIRE. CABLE MUST NOT BE BEND LESS THAN A RADIUS OF 28mm.**
4. DO NOT LIFT ACTUATOR BY ITS CABLE.
5. DO NOT CLAMP ON ON HOUSING.

TITLE	DPT-E-### INSTALLATION DIAGRAM			APRVD.		3RD ANGLE  DO NOT SCALE IF IN DOUBT ASK	
DRG. No.	SHEET 1 OF 1	ISS.	A	DRAWN	JC		
MATL.				SCALE	2:1		TOLERANCE UNLESS OTHERWISE STATED
FINISH	CLEAN			DATE	18.12.24		±0.1mm
PRIOR Scientific Instruments Ltd. Fulbourn, Cambridge.							BREAK ALL SHARP EDGES

ECN	REV	CREATED	APP	DATE	DETAILS
	A	JC			