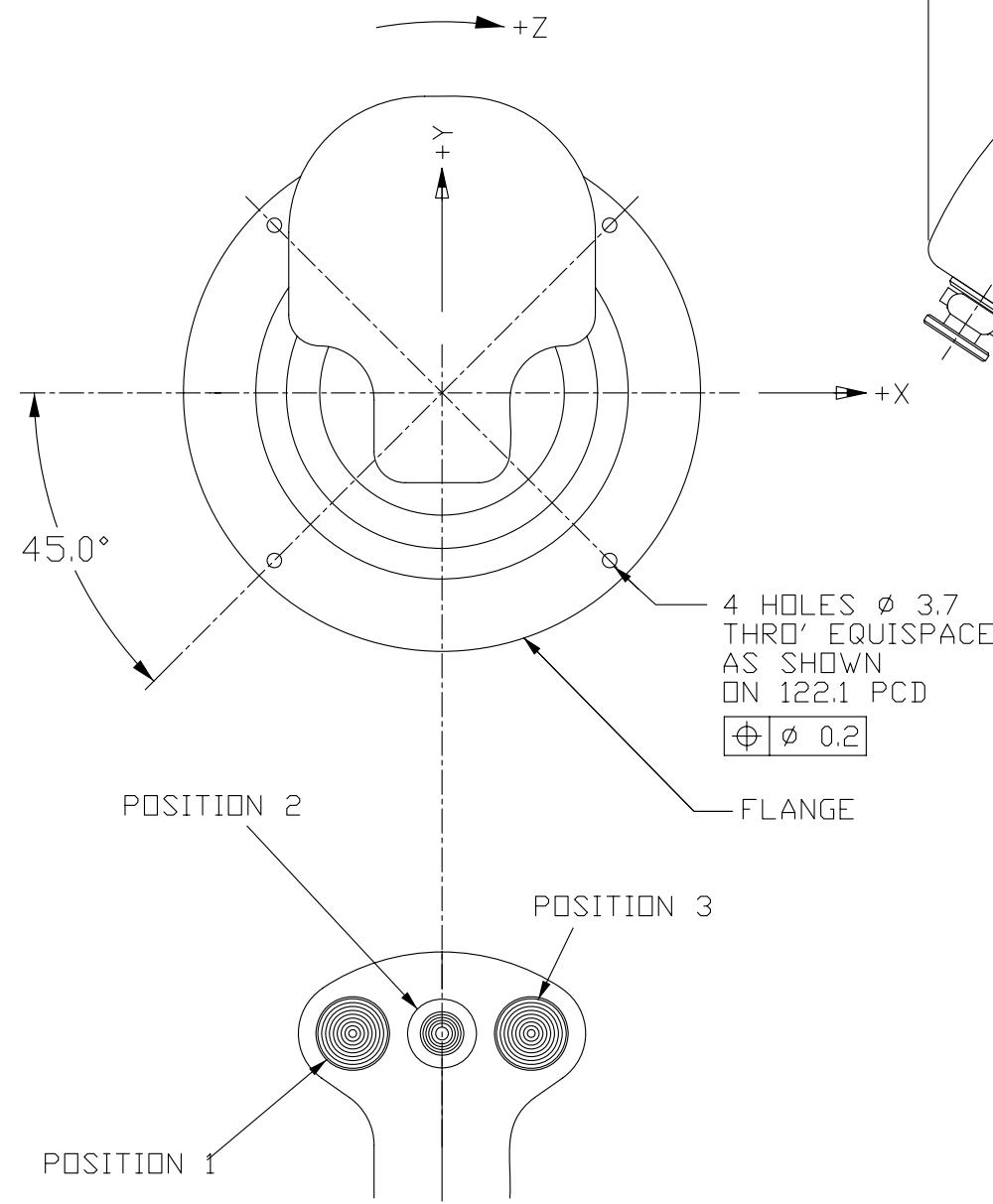


This drawing is the property of
Daco Scientific Ltd
It is supplied in confidence and may
not be used for any purpose other
than that for which it was supplied.
It may not be reproduced without
written permission of the owner.

ALTERATIONS

ISS	CN & DATE	DRN	CHK	KAPP
A	FEB 98	MS		
A	CN1560 FEB 98			
B	CN1597 MAR 98			
C	CN1787 DEC 98			
C	CCN1841 MAR 99			
C	CCN1900 MAY 99			
C	CCN2100 NOV 99			
C	CCN2148 DEC 99	MS	CV	
D	CN2493 FEB 00 AET	MS	CV	
E	CN2573 JUN 01 MS	RB	CV	



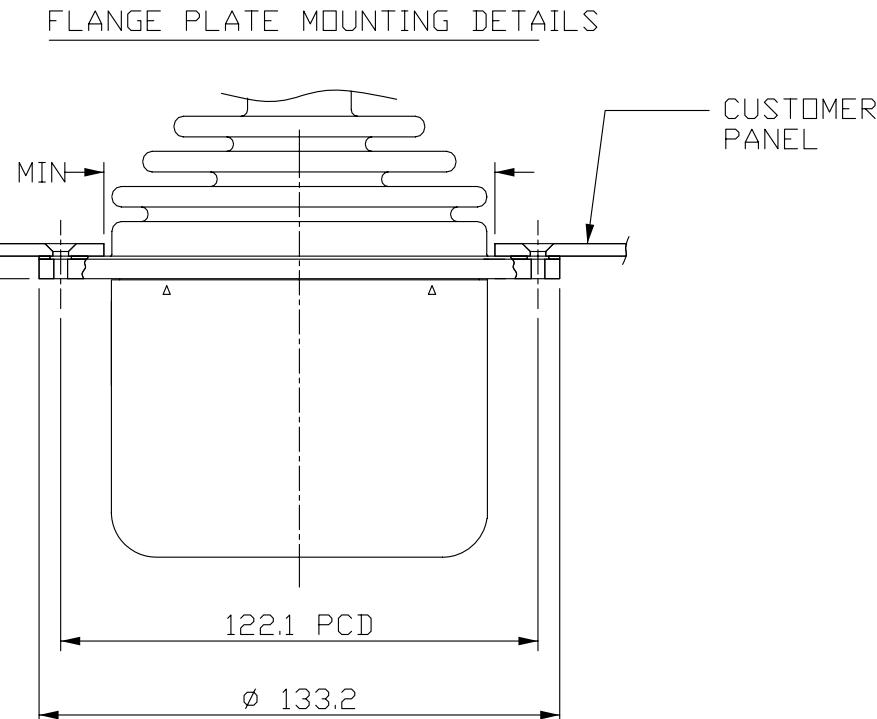
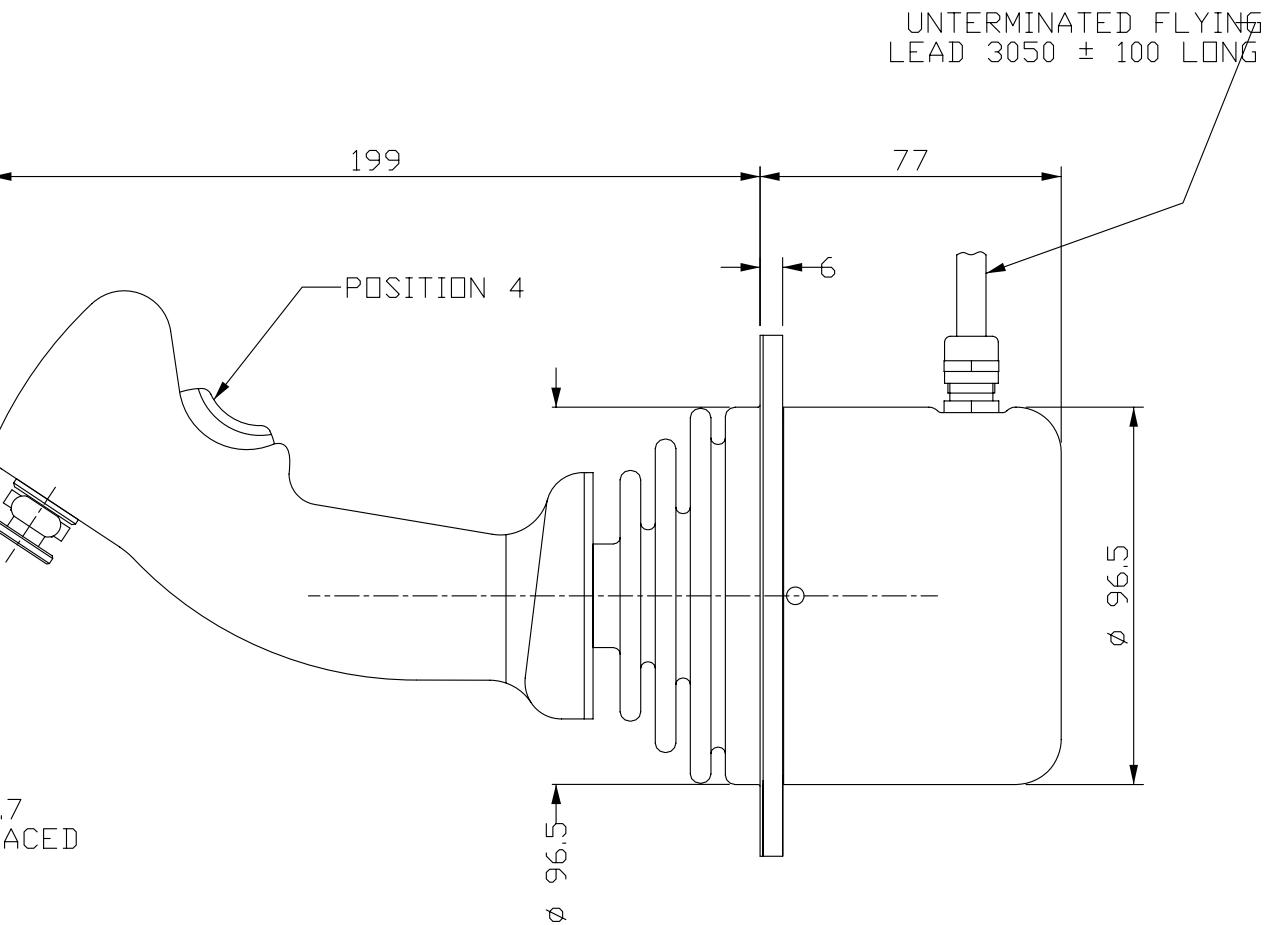
DEFLECTION, FULL SCALE
MAJOR AXES (X & Y) $\pm 20^\circ$
45° TO MAJOR AXES $\pm 27^\circ$
ROTATION Z AXIS $\pm 20^\circ$

FORCE

X AND Y AXIS BREAKOUT FORCE 1.1 lbs
X AND Y FULL SCALE FORCE 2.9 lbs
Z AXIS BREAKOUT FORCE 3.5 in-lbs
Z AXIS FULL SCALE FORCE 8.8 in-lbs

MATERIALS AND FINISH NOTE -

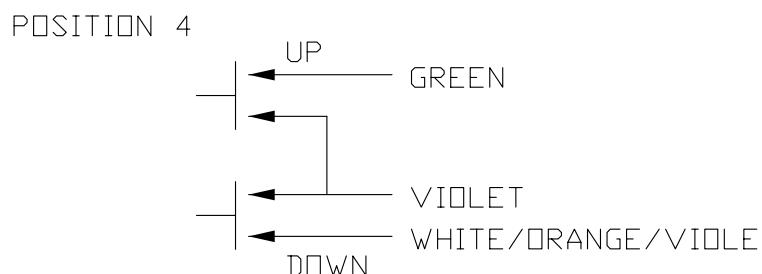
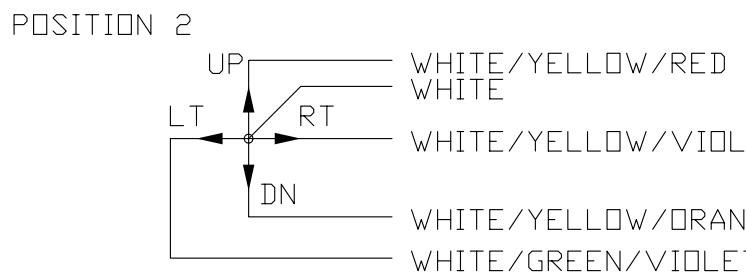
GRIP, ENCLOSURE, AND FLANGE - ALUMINIUM ALLOY.
GAITER - BLACK ACRYLONITRILE BUTADIENE.
GRIP FINISH - NEXTEL 3101, S139 DARK BLACK.
FLANGE AND ENCLOSURE FINISH - BLACK ANODIZED.



DIMENSIONS IN mm		TITLE	DRAWING NUMBER
DO NOT SCALE		DACO Hand Controllers	
DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE STATED		TEL 0118 9817311 FAX 0118 9819963 email: eng@daco.co.uk	INSTALLATION DP 174 - 1
		SHT 1 OF 2 SHTS	

ALTERATIONS

ISS	CN & DATE	DRN	CHK	KAPP
A	FEB 98	MS		
A	CN1560	FEB 98		
B	CN1597	MAR 98		
C	CN1787	DEC 98		
C	CCN1841	MAR 99		
C	CCN1900	MAY 99		
C	CCN2100	NOV 99		
C	CCN2148	DEC 99	MS	CV
D	CN2493	FEB 00	AET	MS CV
E	CN2573	JUN 01	MS	RB CV



WIRING DETAILS

DIMENSIONS IN mm		TITLE	DRAWING NUMBER
DO NOT SCALE	DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE STATED	DACO Hand Controllers TEL 0118 9817311 FAX 0118 9819963 email: eng@daco.co.uk	INSTALLATION DP 174 - 1

SHT 2 OF 2 SHTS