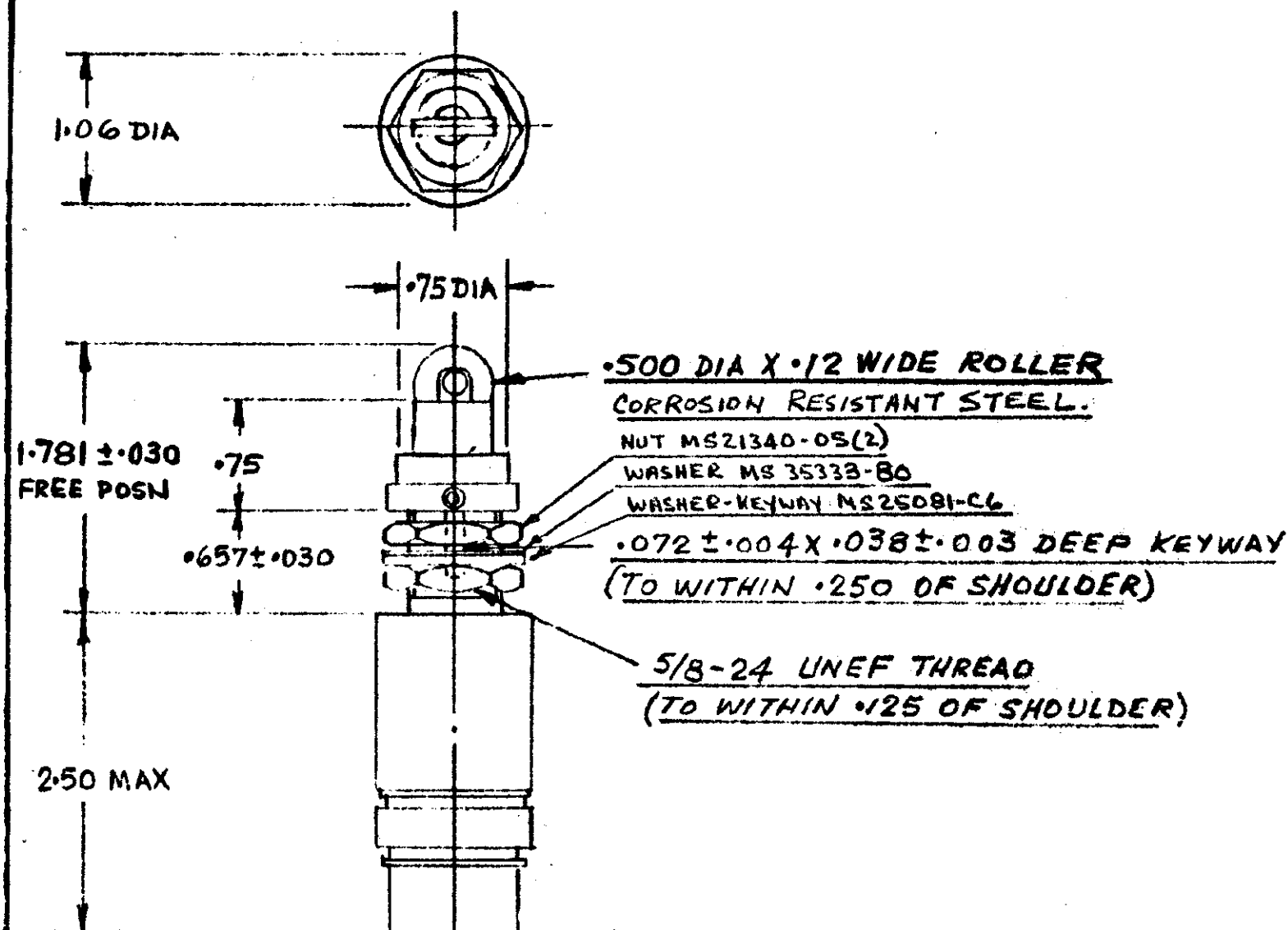


This drawing is private and confidential and is supplied on the express condition that it is not to be used for any purpose or copied or communicated to any other person without the permission of THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

REPORT ALL DRAWING ERRORS TO ENGINEERING

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	NAME	CHECKED	STRESS	APPROVED
A		ROLLER DIA. .500 WAS .375. DIM. 1.781 WAS 1.728. OVERTRAVEL .250 WAS .197.	20. 2. 76	J. I. G.			
B		LOCKWASHER WAS MS35338-145	12 76	M. D.			
C		NOTE 5 ADDED	25 1 81	M. D.			



RECEPTACLE TO MATE
WITH MS3126E10-68
(MS3113H10-6P REF)

SEE NOTE 5

CHARACTERISTICS.
OPERATING FORCE
FULL TRAVEL "
RELEASE "
PRETRAVEL
DIFF. TRAVEL
OVERTRAVEL

6-12 LB.
30 LB. MAX.
4 LB. MIN.
.040 MAX.
.020 MAX.
.250 MIN.

SOURCE CONTROL DRAWING

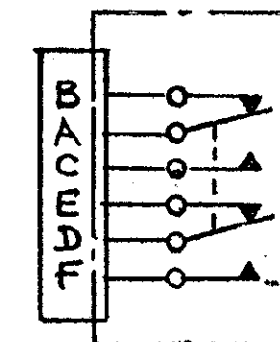
ONLY THE ITEM(S) LISTED ON THIS DRAWING AND IDENTIFIED BY VENDOR'S NAME(S), ADDRESS(ES) AND PART NUMBER(S) HAVE BEEN APPROVED BY THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED FOR THE USE IN DHC AIRCRAFT. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY THE DE HAVILLAND AIRCRAFT OF CANADA LTD.

APPROVED VENDORS

VENDOR PART N°	VENDOR	CODE IDENT.
21HE23-RB	MICRO SWITCH-FREEPORT-ILLINOIS	91929

NOTES:

1. ENCLOSURE FINISHED WITH GREEN EPOXY BASED ENAMEL COLOR N° 34151 PER FED. SPEC. 595.
2. UNIT TO MEET IMMERSION TEST REQUIREMENTS OF MIL-E-5272 PROC. I
3. CONTACT RATING. 28VDC, 5AMP. RES., 3AMP. IND., 4AMP. MOTOR LOAD; SEA LEVEL TO 100,000 FT.
4. HERMETIC SEALING REQUIRED PER MIL-S-8805. HERMETIC. DESIGN S.
5. RECEPTACLE MUST INCLUDE ENGAGEMENT SEAL IN ACCORDANCE WITH MIL-C-26482G.



WIRING DIA
(DEENERGIZED)

DRAWN	M. DOLAN	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED				
CHECKED	J. I. G.	DOWNSVIEW ONTARIO				
STD. M&P	J. I. G. 10.1.74	DRAWING TITLE				
STRESS		SWITCH - LIMIT - 2 PDT				
CH. DRAFT		LANDING GEAR WEIGHT				
DATE	Jan 16/74	CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
		71867	B	DSC 167		C
		SCALE	WGT. CALC	ACTUAL	SHEET	