

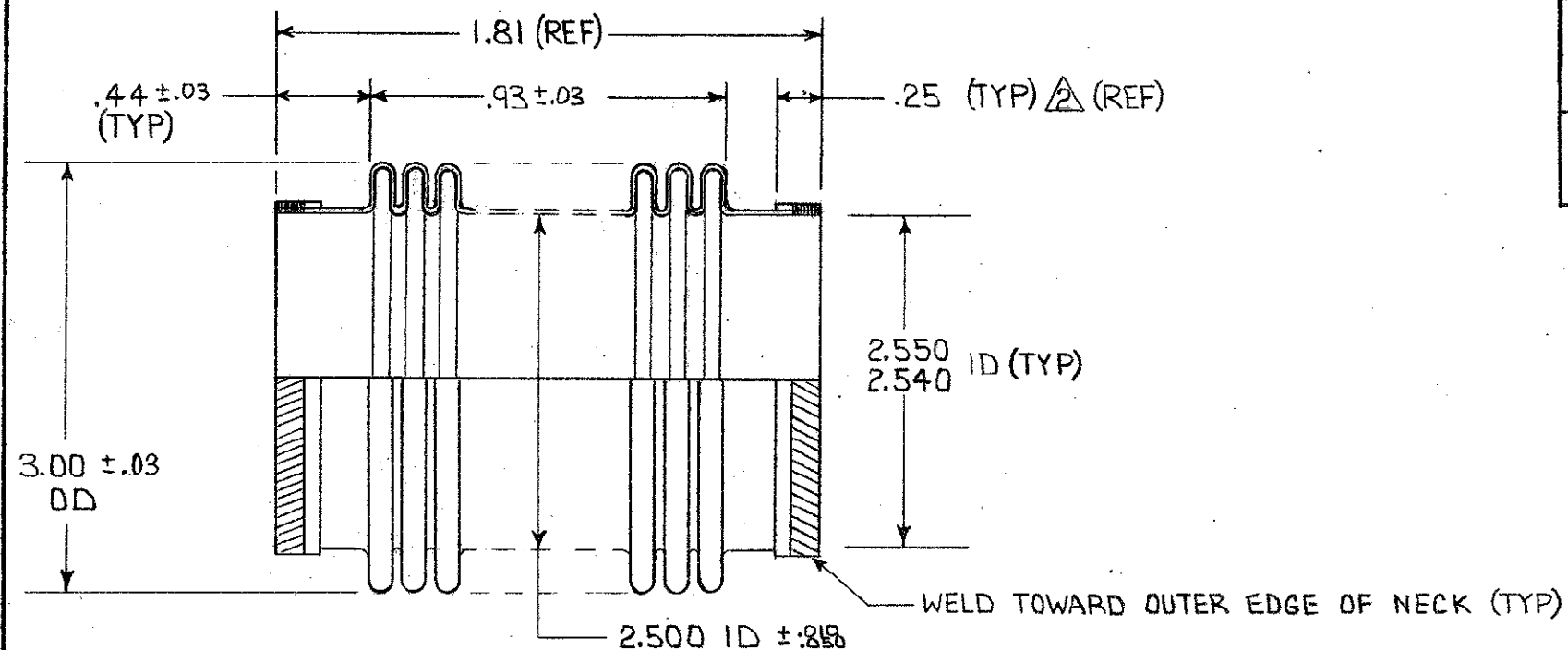
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THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

REPORT ALL DRAWING ERRORS TO
ENGINEERING

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVED
A		SSP NUMBER 9909276-102 ADDED, -101 RESTRICTED	20 FEB 1987	RB	PK		
B		BIRD PRECISION BELLWS LTD: ADDED TO VENDORS LIST	11/10/88	K.RAI	PK		jm



NOTES

- BELLOWS : 321 CRES (MIL-S-6721).
- WELD BAND : .25 WIDE X .016 THK. 321 CRES (MIL-S-6721).
- SPRING RATE : 884 #/IN MAX.
- OPERATING TEMPERATURE : -65°F TO +550°F.
- OPERATING PRESSURE 50 PSIG.
- PROOF PRESSURE TEST TO 270 PSIG AT ROOM TEMPERATURE, ENDS RESTRAINED. NO LEAKAGE OR PERMANENT DEFORMATION ALLOWED.
- PROCUREMENT DEPT SHALL SPECIFY THE DSC AND MANUFACTURERS PART NUMBER ON PURCHASE ORDER.
- A CERTIFICATE OF COMPLIANCE MUST ACCOMPANY EACH SHIPMENT.
- THE SUPPLIERS QUALITY SYSTEM SHALL MEET AS A MINIMUM, THE REQUIREMENTS OF MIL-I-45208 OR AQAP-4.
- ALL WELDS PER MIL-W-8611/ MIL-W-8658 OR EQUIVALENT. ALL WELDS INSPECTED 100%.

⊕ RESTRICTED. DO NOT RE-ORDER.

PART NUMBER	APPROVED VENDORS			
	S.S.P. ⊕	FLEXONICS	S.S.P.	B.P.B. LTD
DSC 351-1	9909276-101	0311-232-553	9909276-102	E/39/11860/B-6

* CALCULATED WT. .15 LBS.

- PARTS TO BE MARKED PERMANENTLY WITH MANUFACTURERS NAME AND PART NUMBER, DSC PART NUMBER AND DATE OF MANUFACTURER.

DRAWN	M. ROSSO	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO				
CHECKED	PK	DRAWING TITLE				
APPROVED		BELLOWS ASSY 2.5 ID				
STRESS						
STD., M.&P.	SCHREIBER					
CH. DRAFTN.						
		CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
		71867		DSC 351		B
		SCALE	WGT. CALC	ACTUAL	SHEET	

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 LTD FOR THE USE IN DHC AIRCRAFT. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY THE DE HAVILLAND AIRCRAFT OF CANADA LTD.