

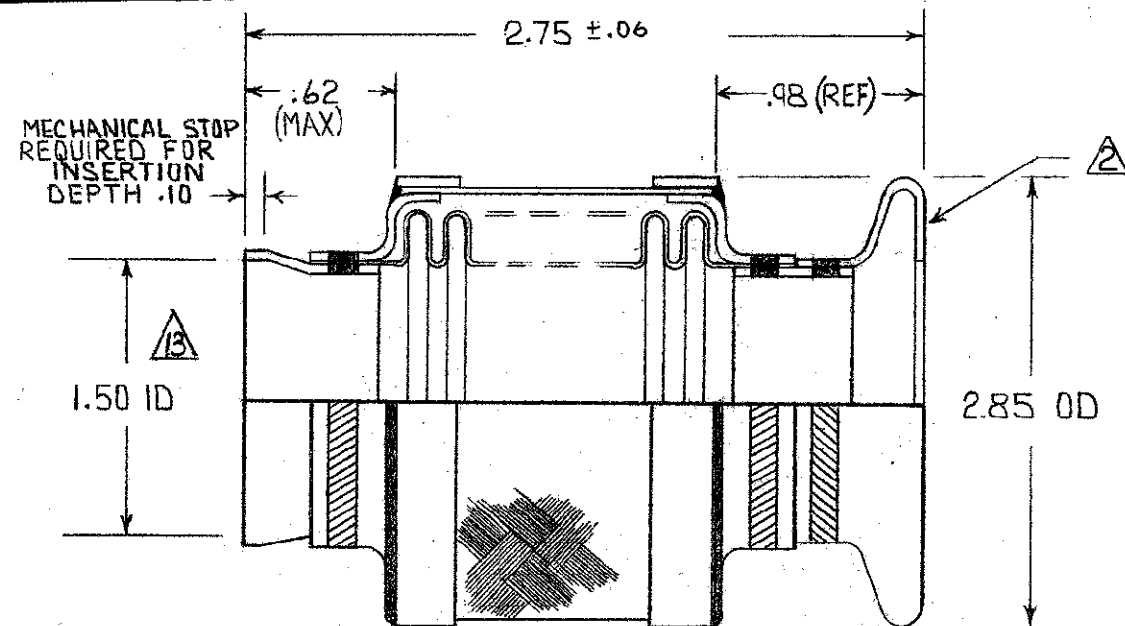
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THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

REPORT ALL DRAWING ERRORS TO  
ENGINEERING

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVD.
A		NOTES 5 & 7 ADDED	12/29/89	PK	PK	PK	PK
B		BIRD PRECISION BELLOWS LTD. VENDORS LIST ADDED TO	11/01/89	K. ROSS	PK	PK	PK



NOTES:

1. All parts 321 cres. (MIL-S-6721) or inconel 625 (AMS 5599)
2. Flange: Marman pt. no. 24538-150 or equivalent. (See DSC307 for dim.)
3. Operating temperature: -65° to +550°F.
4. Motion: .1 axial compression.
5. Max. working pressure 70 psig.
6. Proof pressure test to 505 psig at room temperature with ends restrained. No leakage or permanent deformation allowed.
7. Burst pressure 750 psig.
8. Procurement dept. shall specify the DSC and manufacturers part number on purchase order.
9. A certificate of compliance must accompany each shipment.
10. The suppliers quality system shall meet as a minimum the requirements of MIL-I-45208 or AQAP-4.
11. All welds per MIL-W-8611/MIL-W-8658 or equivalent. All welds inspected 100%.
12. Parts are to be marked permanently with manufacturers name and part number, DSC part number and date of manufacture.
13. Material used in construction of sleeve must be specified by manufacturer on a tag and attached to component.

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.

PART NUMBER	APPROVED VENDOR		
	S.S.P.	FLEXONICS	B.P.B. LTD
DSC 358-1	9903228-18	312-132-0019	E39/11860/B-8

DRAWN	M. ROSSO	<b>THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO</b>			
CHECKED	<i>[Signature]</i>				
APPROVED	<i>[Signature]</i>				
STRESS	<i>[Signature]</i>				
STD., M.&P.	<i>[Signature]</i>				
CH. DRAFTN.					
		DRAWING TITLE FLEX CONNECTOR WITH FLANGE 1.50 ID			
		CODE IDENT NO. 71867	DWG SIZE	DRAWING NO. DSC 358	RELEASE REV. B
		SCALE	WGT. CALC	ACTUAL	SHEET