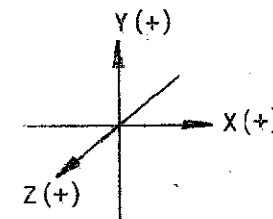
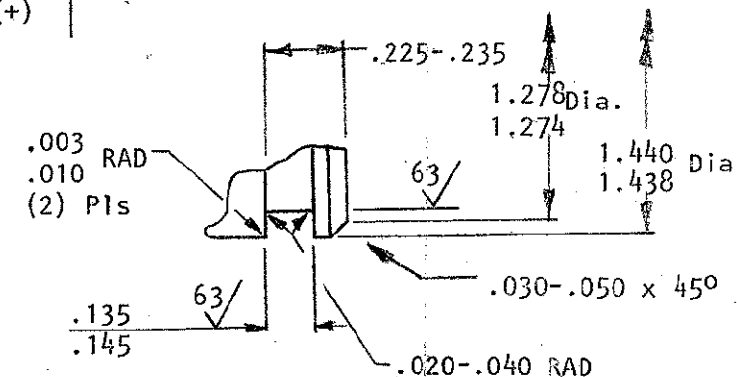


POINT	X	Y	Z
W	.000	.000	.000
X	-1.340	.444	.000
Y	-21.672	.444	.000
Z	-22.440	1.186	.199
U	-.727	-.605	-.823
V	-.124	1.216	-.283

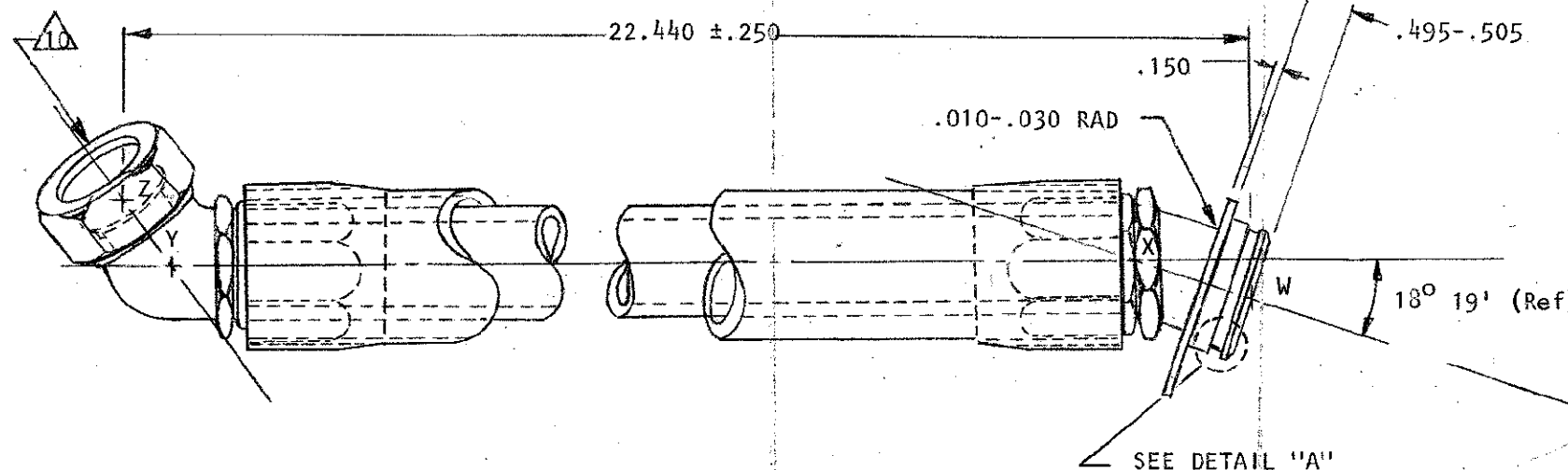


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REVISIONS					
CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED
A		REDRAWN END VIEW FOR CLARIFICATION, NOTE 12 & 13 ADDED	14 Feb 91	K. H. H. H.	P. J. M.



DETAIL "A"



NOTES:

- Hose assy to meet requirements of TSO C53A Type C (except time exposed to flame, extended to 15 minutes from 5 minutes and pressure requirements per note 2).
- Pressure: Operating: 250 psig
Proof: 500 psig
Burst: 1000 psig
- Installed bend radius to be 8.00 inches minimum.
- Fluid: MIL-L-7808 type 2, type 2½ or Aeroshell 555.
- Smooth bore construction.
- Hose assys have an unlimited shelf life, therefore no re-inspection stamp required.
- Procurement Dept. shall specify the DSC and manufacturer's part number on purchase order.
- All hose assys shall be identified by manufacturer using a tight fitting metal band permanently attached around hose body showing manufacturer's and DSC part number.
- Weight: 2.40 lbs. max. per assy.
- Mates with MS33656-20.
- End fittings (both ends): Aluminum
- HOSE ASSEMBLY'S MUST HAVE INTEGRAL FIRESLEEVE.
- SEE SHEET #2 FOR ALTERNATE CONFIGURATION.

DH PART NO.	APPROVED VENDORS		
	AEROQUIP	STRATOFLEX	
DSC 390-2	AE707708-2	A3215-1	

DRAWN	GILCHRIST	12JUN87
CHECKED	P. J. M.	16.06.87
APPROVED	B. R. M.	23.11.87
MTL & STDS	SCHWARTZ	3 NOV 87
STRESS	M. H. H.	5.11.88
CH. DRAFTN.		

REPORT ALL DRAWING ERRORS
TO ENGINEERING

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 Company of Canada for use in DHC aircraft. A substitute item shall not be used without prior approval by the de Havilland Aircraft Company of Canada.

deHAVILLAND
A DEERING
COMPANY CANADA

DRAWING TITLE

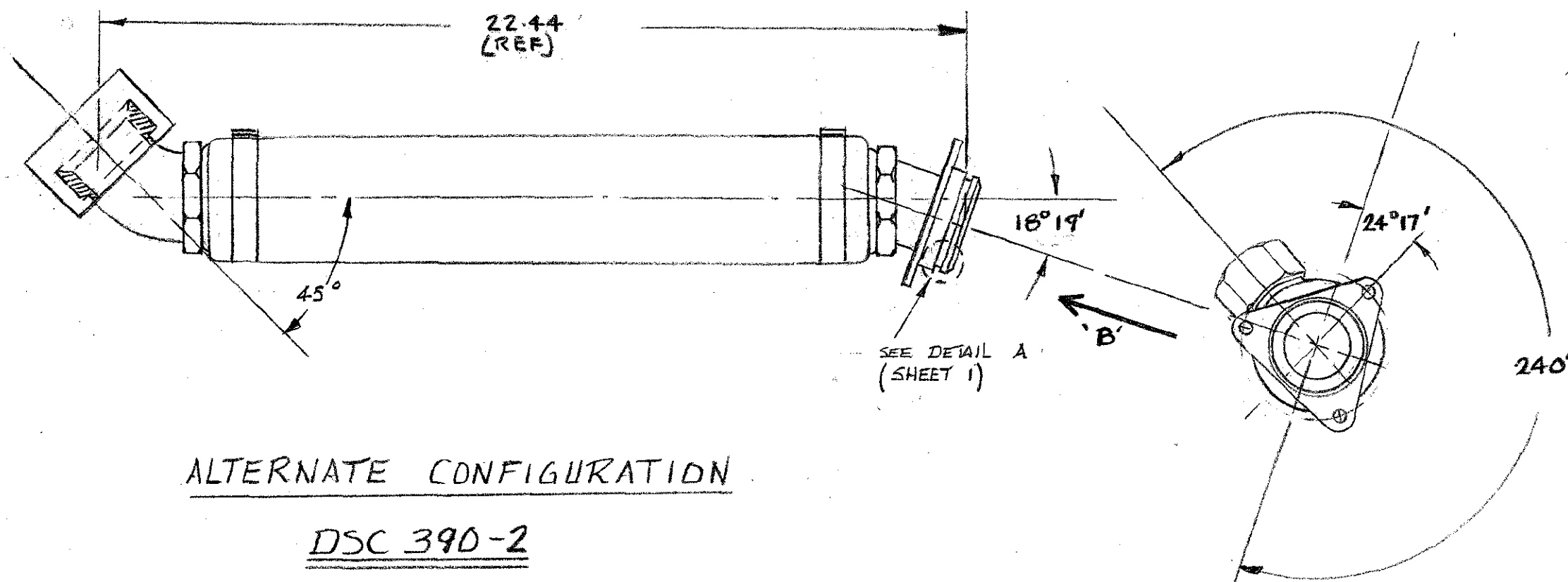
HOSE ASSY, RUBBER
MEDIUM PRESSURE

DWG SIZE	CODE IDENT NO.	DRAWING NO.	RELEASE	REV.
B	71867	DSC 390		A
SCALE	WGT CALC	ACTUAL	SHEET	1

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REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVED
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ALTERNATE CONFIGURATION

DSC 390-2

- NOTE 1: CO-ORDINATE SYSTEM OF DIMENSIONAL DEFINITION DOES NOT APPLY TO THIS HOSE ASSEMBLY.
ALL OTHER DIMENSIONS AS SPECIFIED ON SHEET 1
2. NOTE 12 SHT 1 NOT APPLICABLE TO THIS ASSEMBLY.

VIEW ON ARROW 'B' SHOWING FLANGE ORIENTATION AND TWIST ANGLE.

REQUIREMENTS-UNLESS OTHERWISE SPECIFIED		SOURCE CONTROL DRAWING	
GENERAL	LIMITS	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 Company of Canada for use in DHC aircraft. A substitute item shall not be used without prior approval by the de Havilland Aircraft Company of Canada.	
1. DIMS ARE IN INCHES 2. SURFACE ROUGHNESS 125 $\sqrt{\text{MAX}}$ 3. REMOVE SHARP EDGES 4. SIDE FINISHING OF PARTS IN ACCORDANCE WITH P.F.S. 27-82 5. THREADS IN ACCORDANCE WITH MIL-S-7742	1. DECIMALS 1 PLACE $\pm .1$ 2 " $\pm .00$ 3 " $\pm .010$ 2. DIMENSIONS & TOLERANCES APPLY AFTER PLATING 3. ANGLES $\pm 0^{\circ}30'$	de HAVILLAND A BOEING COMPANY CANADA	
DRAWN KROMKAMP 14 FEB 91 CHECKED P. LAM 15.02.91 APPROVED S. ROSE 14 FEB 91 MTL & STDS 15.02.91 STRESS LRV 15 FEB 91 CH. DRAFTN.	REPORT ALL DRAWING ERRORS TO ENGINEERING		
DWG SIZE B CODE IDENT NO. 71867 DRAWING NO. DSC 390 SCALE WGT CALC ACTUAL SHEET 2		RELEASE REV.	