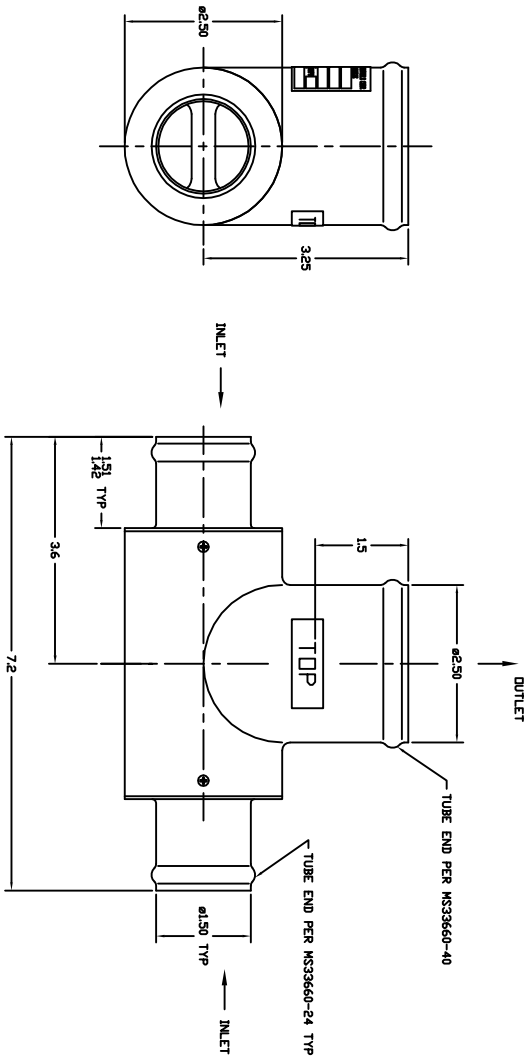


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-1 ASSY.

NOTES CONT'D.

7. OPERATING PARAMETERS

- LEAKAGE @ 6 PSIG & 72°F
- OPERATING TEMPERATURE
- INTERNAL @ 26 CFM TOTAL (MAX)
- OPERATING TEMPERATURE
- NORMAL 300°F
- MAX 300°F
- FLOW EACH SOURCE
- NORMAL 6 LBS/MIN
- MAX 8 LBS/MIN

8. THIS VALVE ASSY SHALL BE SUITABLE FOR ITS INTENDED USE TO BRING ENVIRONMENTAL BLEED AIR FROM TWO SOURCES TO A COMMON MOUNTED D AND PREVENT BACK FLOW INTO THE SUPPLY LINE SHOULD EITHER SOURCE SHUTDOWN.

9. THE UNIT SHALL BE CAPABLE OF WITHSTANDING IN-FLIGHT OPERATIONAL LOADS UP TO 9 G'S IN ANY DIRECTION WITHOUT FAILURE.

10. ASC P/N 3001A100-1 IS EQUIVALENT TO RAYTHEON P/N 101-384173-17  
ASC P/N 3001A100-3 IS EQUIVALENT TO RAYTHEON P/N 101-384173-19

CL. NO.	REV.	REVISION DESCRIPTION	DATE	APP'D
ASC1653	A	ADDED -5 & -7 COMFIGS.	7-26-00	DS
ASC1662	B	SHOWN LABELS	8-7-00	DS
ASC1705	C	UPDATED -9 & -11 COMFIGS. PRINTED -1 & -3 PICTORIALY	10-9-00	DS
ASC1846	D	SHFTS 1 & 2 NOTE TO: DELETED REF TO -17, -19 WAS -12, -15 RESPECTIVELY. SHFTS 3-6 NOTE TO: REF. AS ALI, TO -1, -3	5-9-01	DS

REV	DATE	DESCRIPTION	BY	CHKD	APP'D
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

INTL. SPEC.	ENGLISH	FINISH SPEC.
SCALE	1:1	SHR 1 OF 6
<b>VALVE ASSY - CHECK ENVIRONMENTAL BLEED AIR</b> 3001A100		