THE INFORMATION, TECHNICAL DATA AND DESIGNS DISCLOSED IN THIS DOCUMENT (THE 'INFORMATION') ARE EITHER THE EXCLUSIVE PROPERTY OF BOMBARDIER INC., OR ARE SUBJECT TO PROPRIETARY RICHITS OF OTHERS. THE INFORMATION IS NOT TO BE USED FOR DESIGN OR MANUFACTURE, OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS PRIOR WRITTEN CONSENT OF BOMBARDIER INC. THE HOLDER OF THIS DOCUMENT, BY ITS RETENTION AND USE, AGREES TO HOLD THE INFORMATION IN CONFIDENCE. THESE RESTRICTIONS DO NOT APPLY TO PERSONS HAVING PROPRIETARY RIGHTS IN THE INFORMATION, TO THE EXTENT OF THOSE RIGHTS.

de HAVILLAND

CAGE CODE 71867

SOURCE CONTROL DRAWING

SOURCE CONTROL DRAWING

ONLY THE ITEM(S) LISTED ON THIS DRAWING AND IDENTIFIED BY VENDOR'S NAME(S), ADDRESS(ES) AND PART HUMBER(S) HAVE BEEN APPROVED FOR USE IN DE HAVILLAND AIRCRAFT, A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY DE HAVILLAND ENGINEERING STANDARDS

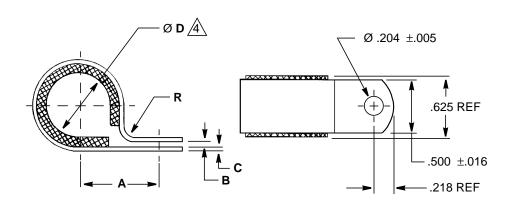
REV: E - 06 APR 2009

66

REV: D 13 JUL

REV: B - 11 MAR 1997 REV: C - 23 OCT 98

REV: A - 9 AUG 1996



NOTES

1. MATERIAL: CLAMP BAND - CRES

CUSHION - CRES WIRE MESH

- 2. TACK SPOTWELD CUSHION TO BAND AT BOTH ENDS AND AT SUITABLE INTERVALS BETWEEN ENDS FOR -8 AND LARGER
- 3. MAX OPERATING TEMP 1500°F
- 4\ DIAMETER 'D' APPLICABLE IN CLOSED POSITION ONLY.
- 5. CLAMPS FURNISHED IN NORMAL OPEN (SPRINGBACK) POSITION
- 6. PROCUREMENT DEPT SHALL SPECIFY THE DSC No. AND VENDOR'S P/N ON THE **PURCHASE ORDER**

DSC184 CANCELLED - REPLACED BY B0305091

LIST OF CURRENT SHEETS										
SHEET	1	2	3	4						
REV	Е	В	В	Α						

		SHEET	1	2	3	4									
		REV	E	В	В	Α									1976
S	EE ENC	SINEERING S	STANDAI	RDS API	PROVAL	. RECOR	D FOR	ORIGIN	AL SIG	NATURE	S AND (CHANGE S	SUMMA	.RY	JUN 18
DRAWN	B. Mo	DONALD	TITLE		T (11.01		.		TT (2)		D	SC	184	7
CHECKED	P. LAI	М	CL	AN	P, C	CUSI	HIO	NE.	D, F	HG.	H	D	SC	104	
STRESS	S. CI	IENG		,	TEN	MPE	RA	TUI	RE				AOE 4	I OF 4	PRO
APPROVED	S. HA	MID										P	AGE 1	I OF 4	AP

THE INFORMATION, TECHNICAL DATA AND DESIGNS DISCLOSED IN THIS DOCUMENT (THE 'INFORMATION') ARE EITHER THE EXCLUSIVE PROPERTY OF BOMBARDIER INC., OR ARE SUBJECT TO PROPRIETARY RIGHTS OF OTHERS. THE INFORMATION IS NOT TO BE USED FOR DESIGN OR MANUFACTURE, OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS PRIOR WRITTEN CONSENT OF BOMBARDIER INC. THE HOLDER OF THIS DOCUMENT, BY ITS RETENTION AND USE, AGREES TO HOLD THE INFORMATION IN CONFIDENCE. THESE RESTRICTIONS DO NOT APPLY TO PERSONS HAVING PROPRIETARY RIGHTS IN THE INFORMATION, TO THE EXTENT OF THOSE RIGHTS.

de HAVILLAND

CAGE CODE 71867

SOURCE CONTROL DRAWING

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

REV:

REV:

REV:

REV: B - 06 APR 2009 | REV:

SOURCE CONTROL DRAWING -TABLE 1 - DIMENSIONAL AND WEIGHT DATA

(A)

PART NUMBER	ØD NOM	A REF	C NOM	B MIN	R REF	WT (LBS)
DSC184-3	.188	.500				.011
DSC184-4	.250	.530				.013
DSC184-5	.312	.560	.031		.062	.015
DSC184-6	.375	.59	.001		.002	.015
DSC184-7	.438	.62				.018
DSC184-8	.500	.65				.019
DSC184-9	.563	.75				.029
DSC184-10	.625	.78		.062		.030
DSC184-11	.688	.81	.051		1.09	.033
DSC184-12	.750	.85				.036
DSC184-13	.812	.88				.037
DSC184-14	.875	.91				.038
DSC184-15	.938	.93				.040
DSC184-16	1.000	.97				.044
DSC184-17	1.062	1.00				.046
DSC184-18	1.125	1.06				.056
DSC184-19	1.188	1.09				.058
DSC184-20	1.250	1.12				.061
DSC184-21	1.312	1.16				.063
DSC184-22	1.375	1.19	.064			.065
DSC184-23	1.438	1.22		.094	1.25	.067
DSC184-24	1.500	1.25				.070
DSC184-26	1.625	1.31				.074
DSC184-28	1.750	1.38				.078
DSC184-30	1.875	1.44				.082
DSC184-32	2.000	1.50				.086

DSC184 CANCELLED - REPLACED BY B0305091

	DSC18	4-28	1.750	1.38			.078		66
	DSC18	4-30	1.875	1.44			.082		JUL 8
	DSC18	4-32	2.000	1.50			.086		13 J
SI					REPLACED D FOR ORIGINAL SIGNA				
DRAWN	B. McDONALD	TITLE	-	QT1QT			DC	SC 184	23
CHECKED	P. LAM	CL	AMP,	CUSI	HONED, H	lGH	DS	OC 104	VED
STRESS	S. CHENG		TI	EMPE	RATURE		DA	GE 2 OF 4	APPROVED:
APPROVED	S. HAMID						PA	GE 2 OF 4	API

B

THE INFORMATION, TECHNICAL DATA AND DESIGNS DISCLOSED IN THIS DOCUMENT (THE "INFORMATION") ARE EITHER THE EXCLUSIVE PROPERTY OF BOMBARDIER INC., OR ARE SUBJECT TO PROPRIETARY RIGHTS OF OTHERS. THE INFORMATION IS NOT TO BE USED FOR DESIGN OR MANUFACTURE, OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS PRIOR WRITTEN CONSENT OF BOMBARDIER INC. THE OLDER OF THIS DOCUMENT, BY ITS RETENTION AND USE, AGREES TO HOLD THE INFORMATION IN CONFIDENCE. THESE RESTRICTIONS DO NOT APPLY TO PERSONS HAVING PROPRIETARY RIGHTS IN THE INFORMATION, TO THE EXTENT OF THOSE RIGHTS.

de HAVILLAND

CAGE CODE 71867 SOURCE CONTROL DRAWING -

SOURCE CONTROL DRAWING

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

REV:

REV:

REV:

REV: B - 06 APR 2009 REV:

TABLE 2 - APPROVED VENDORS LISTING

A PART	APPROVED VENDORS								
NUMBER	TITEFLEX	ADEL	STAR	UMPCO					
DSC184-3	X218-3	389-3	5389-3	S360-3					
DSC184-4	X218-4	389-4	5389-4	S360-4					
DSC184-5	X218-5	389-5	5389-5	S360-5					
DSC184-6	X218-6	389-6	5389-6	S360-6					
DSC184-7	X218-7	389-7	5389-7	S360-7					
DSC184-8	X218-8	389-8	5389-8	S360-8					
DSC184-9	X218-9	389-9	5389-9 (A) S360-9					
DSC184-10	X218-10	389-10	5389-10	S360-10					
DSC184-11	X218-11	389-11	5389-11	S360-11					
DSC184-12	X218-12	389-12	5389-12	S360-12					
DSC184-13	X218-13	389-13	5389-13	S360-13					
DSC184-14	X218-14	389-14	5389-14	S360-14					
DSC184-15	X218-15	389-15	5389-15	S360-15					
DSC184-16	X218-16	389-16	5389-16	S360-16					
DSC184-17	X218-17	389-17	5389-17 (A) S360-17					
DSC184-18	X218-18	389-18	5389-18	S360-18					
DSC184-19	X218-19	389-19	5389-19	S360-19					
DSC184-20	X218-20	389-20	5389-20	S360-20					
DSC184-21	X218-21	389-21	5389-21	S360-21					
DSC184-22	X218-22	389-22	5389-22	S360-22					
DSC184-23	X218-23	389-23	5389-23	S360-23					
DSC184-24	X218-24	389-24	5389-24	S360-24					
DSC184-26	X218-26	389-26	5389-26	S360-26					
DSC184-28	X218-28	389-28	5389-28	S360-28					
DSC184-30	X218-30	389-30	5389-30	S360-30					
DSC184-32	X218-32	389-32	5389-32	S360-32					

DSC184 CANCELLED - REPLACED BY B0305091

	D3C104-30	AZ 10-30	309-30	3309-30	3300-30		ll _o
	DSC184-32	X218-32	389-32	5389-32	S360-32		96 JUL
	DCC10A	CANCE	TIEN	REPLAC	EN DV I	00205001	V. A - 13 J
	<i>D</i> 3C104	CANCE	LLED -	NET LAC	ED BI D	0303091	8 RE
							1998
SE	EE ENGINEERING S	STANDARDS APPI	ROVAL RECORD	FOR ORIGINAL SIG	GNATURES AND	CHANGE SUMMARY	· 5
DRAWN	B. McDONALD	TITLE:				DCC 1	84
CHECKED	P. LAM	CLAM	P, CUSH	IONED,	HIGH	DSC 1	84
STRESS	S. CHENG]]	TEMPER	RATURE		PAGE 3 C	PE 4
APPROVED	S. HAMID					FAGE 3 C	AP

THE INFORMATION, TECHNICAL DATA AND DESIGNS DISCLOSED IN THIS DOCUMENT (THE 'INFORMATION') ARE EITHER THE EXCLUSIVE PROPERTY OF BOMBARDIER INC., OR ARE SUBJECT TO PROPRIETARY RIGHTS OF OTHERS. THE INFORMATION IS NOT TO BE USED FOR DESIGN OR MANUFACTURE, OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS PRIOR WRITTEN CONSENT OF BOMBARDIER INC. THE HOLDER OF THIS DOCUMENT, BY ITS RETENTION AND USE, AGREES TO HOLD THE INFORMATION IN CONFIDENCE. THESE RESTRICTIONS DO NOT APPLY TO PERSONS HAVING PROPRIETARY RIGHTS IN THE INFORMATION, TO THE EXTENT OF THOSE RIGHTS.

de HAVILLAND

CAGE CODE 71867

SOURCE CONTROL DRAWING

ONLY THE ITEM(S) LISTED ON THIS DRAWING AND IDENTIFIED BY VENDOR'S NAME(S), ADDRESS(ES) AND PART HUMBER(S) HAVE BEEN APPROVED FOR USE IN DE HAVILLAND AIRCRAFT, A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY DE HAVILLAND ENGINEERING STANDARDS

REV

SOURCE CONTROL DRAWING -

VENDORS ADDRESSES:

TITEFLEX: SPRINGFIELD, MA

CAGE CODE: 78570

ADEL FASTENERS DIV: HUNTINGTON, WVa, 25704

CAGE CODE: 83930

STAR TECHNOLOGIES: HUNTINGTON, WVa, 25701

UMPCO INC: GARDEN GROVE CA.

CAGE CODE: 18076

DSC184 CANCELLED - REPLACED BY B0305091

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

APPROVED: 23 OCT 1998 | REV: A - 06 APR 2009 | REV B. McDONALD **DRAWN** TITLE: **DSC 184 CLAMP, CUSHIONED, HIGH** P. LAM **CHECKED** S. CHENG **TEMPERATURE STRESS** PAGE 4 OF 4 APPROVED | S. HAMID