

This drawing is private and confidential and is supplied on the express condition that it is not to be used for any purpose or copied or communicated to any other person without the permission of
THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

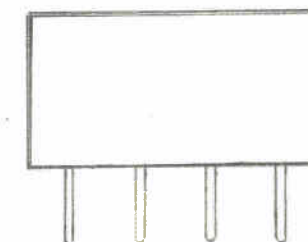
REPORT ALL DRAWING ERRORS TO ENGINEERING

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVD.
A		.412 DIM. LINE WAS SHOWN FROM E OF STUD ON LEFT TO END OF PART, RIGHT OF E	17-4-70	TUNNEY			B.C.B.
B		DIM. .250/.385 WAS .250 TO .375 TO SIDE OF CAN. DIM. .022/.042 ADDED DIM. .120/.197 WAS .187	28-4-70	TUNNEY			B.C.B.
C		RFC D400299 SHT 2: ADDED GPS-700A00-26V	28-4-2015		B	EDWARDS	

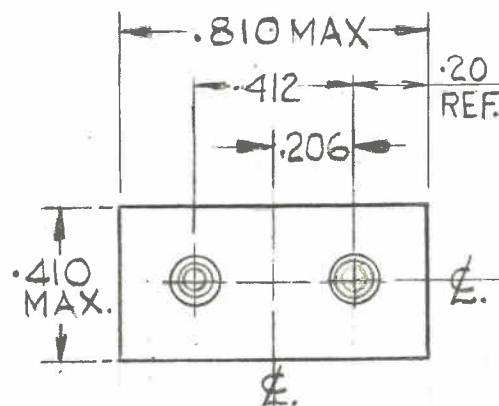
NOTES

- DSC 76-1 RELAY SHALL CONFORM TO M5757/9-002 EXCEPT FOR MOUNTING.
- DSC 76-2 RELAY SHALL CONFORM TO M5757/9-003.
- EACH RELAY SHALL BE TESTED FOR DRY CIRCUIT OPERATION BY THE MANUFACTURER PRIOR TO SHIPMENT. THERE SHALL BE NO MISSES DURING 5000 OPERATIONS AT NOMINAL COIL VOLTAGE AND ROOM TEMP WITH A MAX OPEN CIRCUIT OF 50 MV PEAK 400 HZ AND LOAD CURRENT OF 10 MA. CONTACT RESISTANCE INCREASE OF 50 OHMS SHALL INDICATE A MISS.
- TERMINAL IDENTIS ARE REF. ONLY AND DO NOT NECESSARILY APPEAR ON THE RELAY.
- THE USE OF THIS RELAY IS RESTRICTED TO CIRCUIT SWITCHING 2AMPS RES. AT LESS THAN 30 VOLTS TO GROUND OR 0.30 AMPS. RES. WITH VOLTAGE UP TO 115 VAC WHEN THE CASE IS GROUNDED.

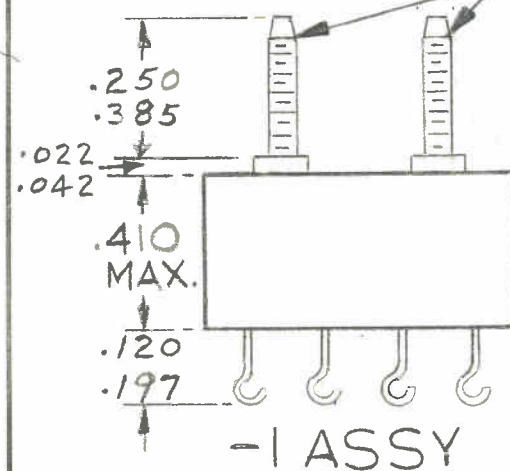


-2 ASSY

SIMILAR TO -1 ASSY. EXCEPT
MINUS MTG. STUDS, & TYPE OF TERMINAL

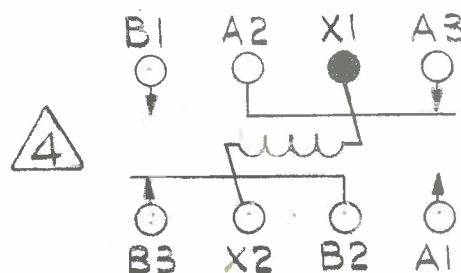
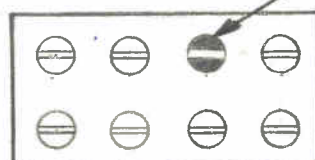


2 STUDS
4-40NC-2A



-1 ASSY

CONTRASTING BEAD



WIRING DIAGRAM

APPLICABLE SPECIFICATION MIL-R-5757E CAT. II
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 LIMITED FOR THE USE IN DHC AIRCRAFT. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY THE DE HAVILLAND AIRCRAFT OF CANADA LTD.

MOD NO.		THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO				
DRAWN	L. BARBER	DRAWING TITLE RELAY HALF SIZE CRYSTAL CAN				
CHECKED	W.H. McKeown					
APPROVED	B.L. Beasley					
STRESS						
	14.11.69	CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
		71867		DSC 76		C
SCALE 2:1		ACTUAL		SHEET 1 OF 2		

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REPORT ALL DRAWING ERRORS TO ENGINEERING

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVD.
A		WABCO ADDED	8.6.71	S.S.	B.C.		
B		HI-G INC. DELETED. (No. 4)	16.4.73	RRK			
C		ADDED GP5-700A00-26V REC D406299	28-4-2015	B	EDWARDS		

D.H. PT. No	DSC 76-1	DSC 76-2	
VOLTAGE	26.5V		
VENDOR	VENDOR PT. No	VENDOR PT. No	VENDOR PT. No
①	E-G2AD	E-A1AD	
②	HFWI102K01	HFWI201K14	
③	BR26-700BB-26V	BR26-700A1-26V	
B ④	2K4047-1	2K4047-2	
⑤		93220301-08	
C ①		GP5-700A00-26V	

⑤ WABCO AEROSPACE DEPT. BATESBURG USA FSC 29580

B ④ ~~HI-G INC. WINDSOR LOCKS, CONN. U.S.A. FSC 27925~~

③ BABCOCK RELAYS, COSTA MESA CALIF. FSC 20019

② C.P. CLARE & CO. CHICAGO ILL. U.S.A. FSC 71482

① LEACH CORP. LOS ANGELES CALIF. U.S.A. FSC 35344

VENDORS ADDRESS

SOURCE CONTROL DRAWING

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MOD NO.	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED						
DRAWN	L. BARBER						
CHECKED	W.H. McEOWN						
APPROVED	B.C. BEASLEY						
STRESS							
STDS M & P	14.11.69						
DRAWING TITLE		RELAY HALF SIZE CRYSTAL CAN					
CODE IDENT NO.	DWG SIZE	DRAWING NO.			RELEASE	REV.	
71867		DSC 76				C	
SCALE	WGT. CALC	ACTUAL	SHEET 2 OF 2				