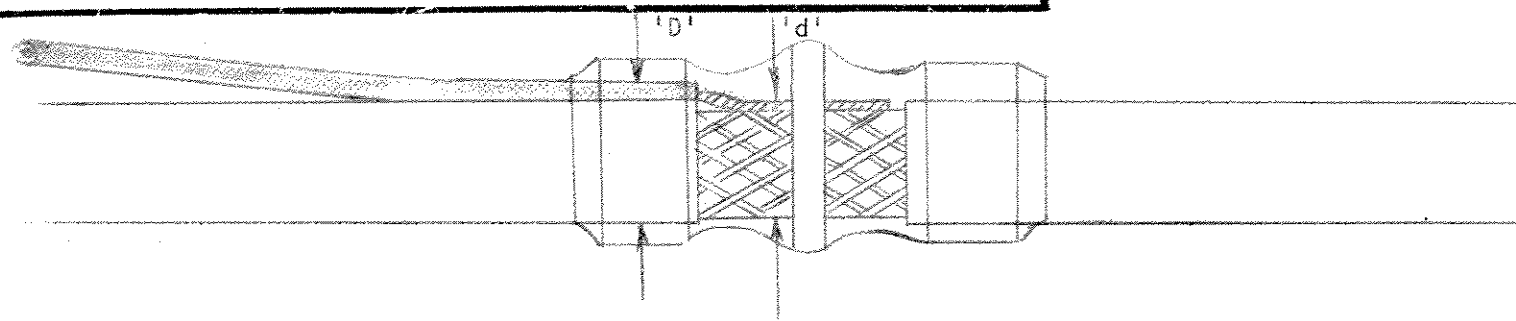


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THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

REPORT ALL DRAWING ERRORS TO
ENGINEERING



DSC No.	DIMENSION		APPROVED VENDORS		
	'D' max.	'd' min.	RAYCHEM	REMTEK ^(B)	ELECTRO-CHEM CO
DSC 359-1	.125	.055	D144-00	RTS144-00	IST-255-11
DSC 359-2	.200	.100	D144-01	RTS144-01	IST-255-12
DSC 359-3	.300	.160	D144-02	RTS144-02	IST-255-13

REQUIREMENTS:

- (1) Sleeve shall withstand continuous operation at temperatures of -55°C (-67°F) to $+150^{\circ}\text{C}$ ($+302^{\circ}\text{F}$)
- (2) Solder ring shall contain solder type SN63 solder to Fed Spec QQ-S-571
- (3) Flux to be non-corrosive and mildly activated as per MIL-F-14256 and QQ-S-571
- (4) Sleeves to be installed using infrared tooling or hot air heating.

Procurement shall specify the DSC and the manufacturer's part number on the purchase order.

The manufacturer shall notify DHC in advance of any change which may affect function, fit or interchangeability.

Engineering Note: Sleeves to be installed as per P.P.S. 9.34.

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.

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVD.
A		Remtek & ECC. deleted, Quality Assurance request. Note 5 added.	27.1.86	B	EDWARDS		
B		Remtek reinstated. Note 5 revised.	4.3.86	B	EDWARDS		
C		REMTEK DELETED - SEE E07336	24.10.85	AK	JM		

- 5) Sample testing shall be done at the discretion of Quality Assurance. Inspections shall meet the requirements of PPS 9.34. ^(B)

DRAWN	EDWARDS	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO			
CHECKED	Kronk	DRAWING TITLE			
APPROVED	93 G. J. J.	Solder Sleeve Shield Termination			
STRESS	M. J.				
STD., M.&P.	S. J.				
Ch. DRAFTN.	21-10-85				
CODE IDENT NO.	71867	DWG SIZE	B	DRAWING NO.	DSC 359
SCALE		WGT. CALC		RELEASE	
		ACTUAL		REV.	C