

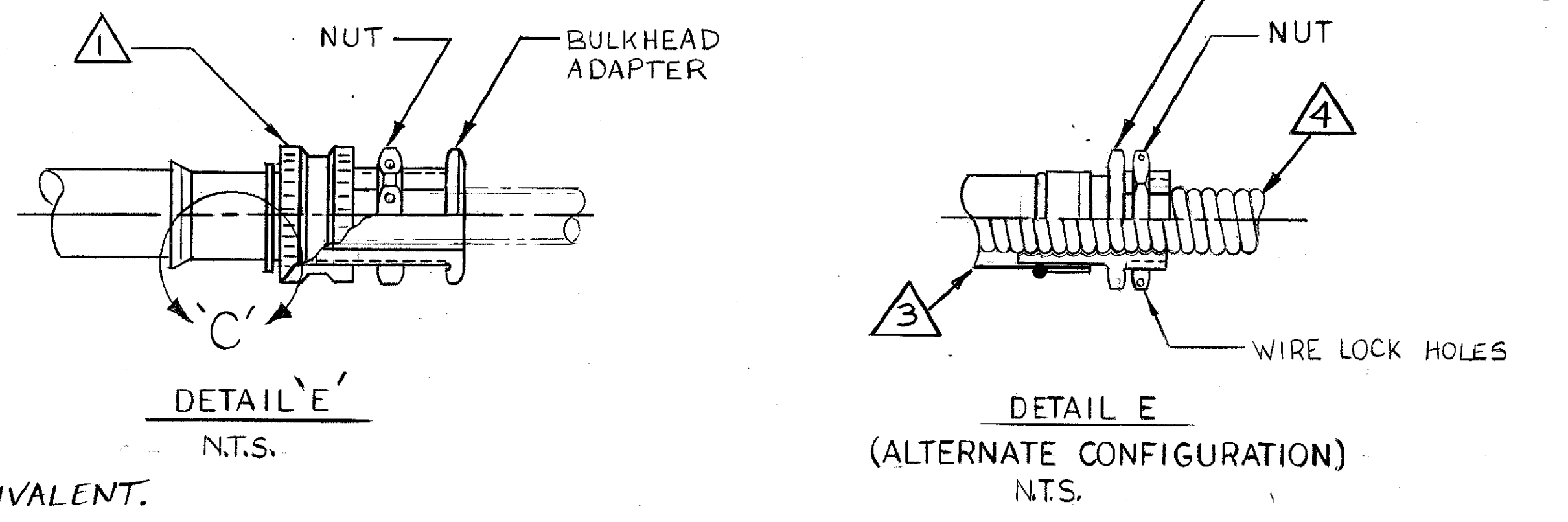
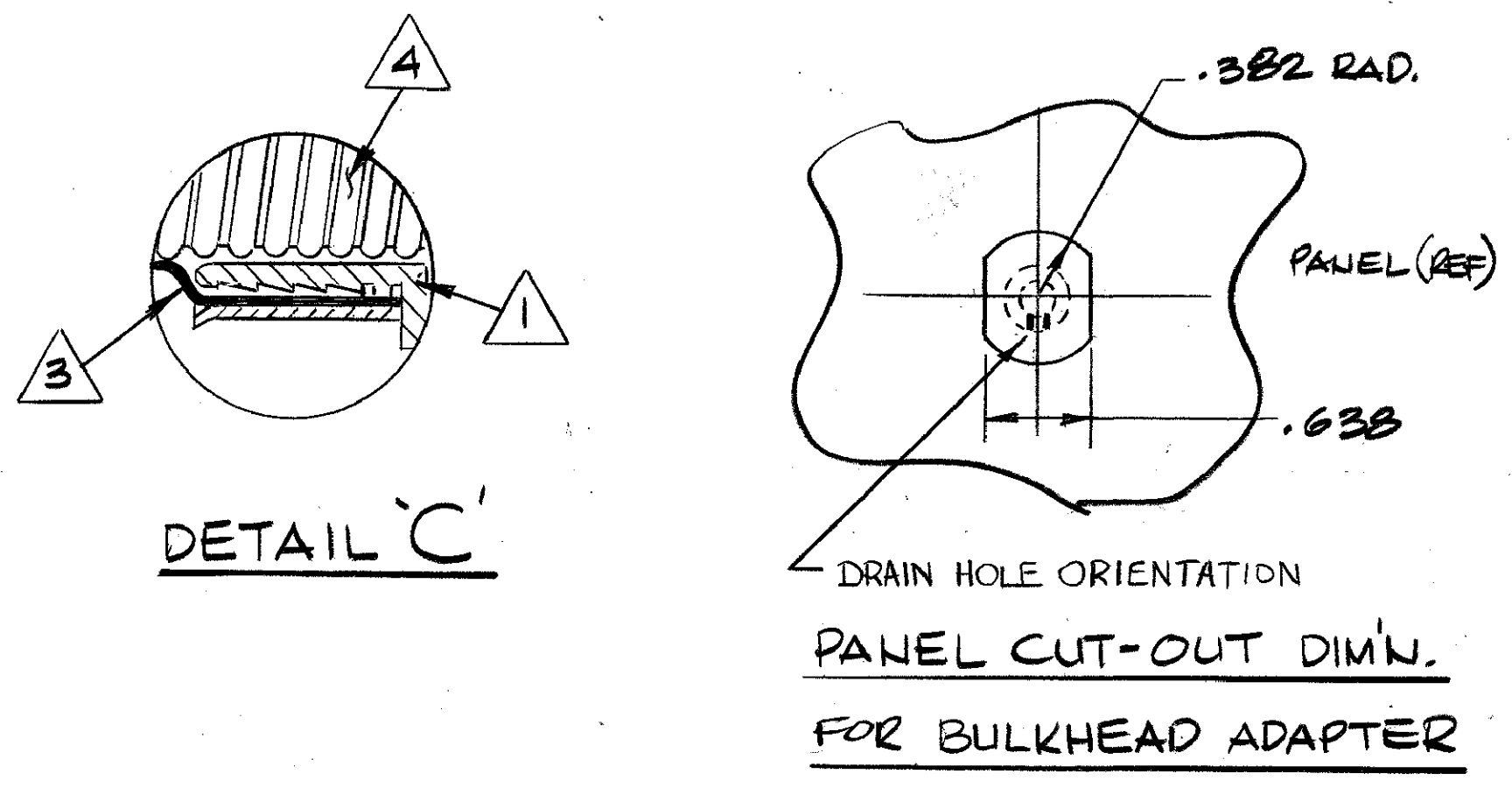
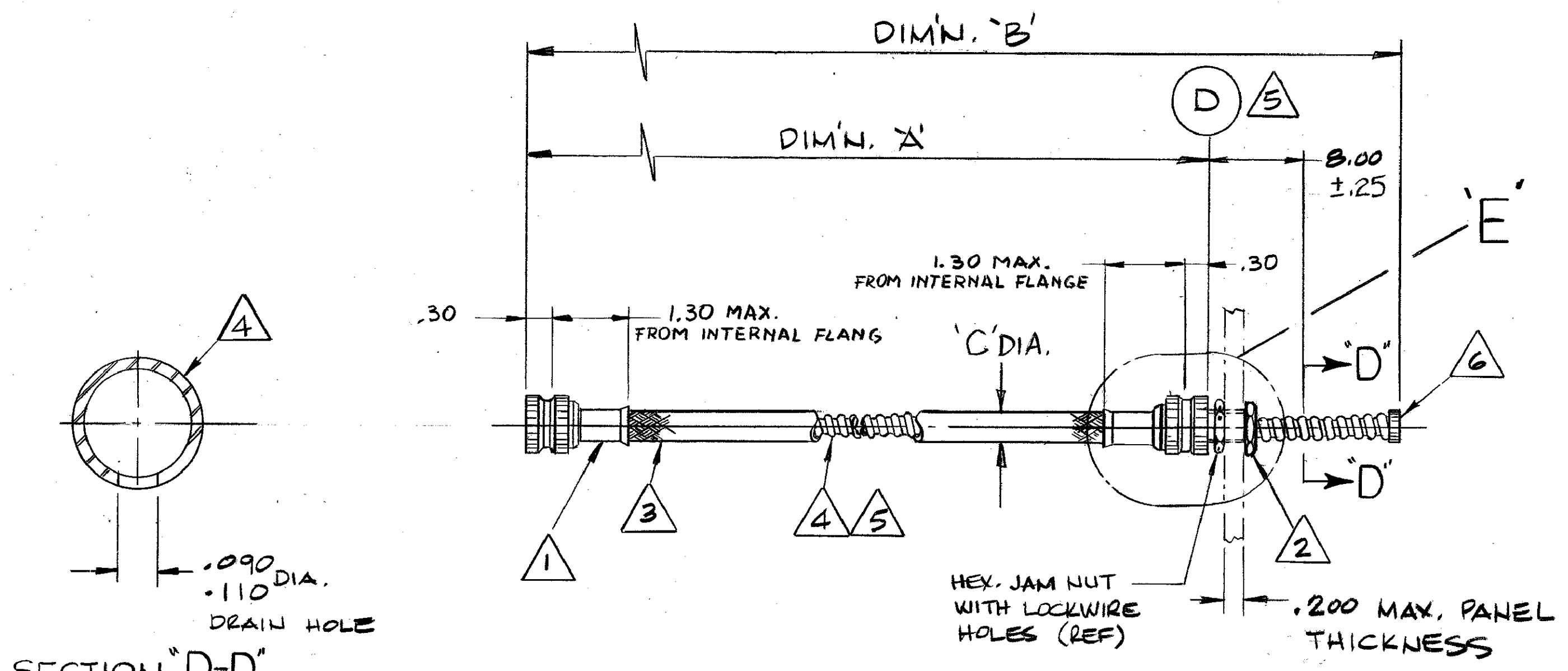
DSC 433

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REPORT ALL DRAWING ERRORS TO
ENGINEERING

REVISIONS

CHANGE	ITEM NO.	ZONE	DESCRIPTION	MOD. NO.	DATE	DRAWN	CHECKED	STRESS	APPROV.
A	1	36	DIMENSIONS .30 AND 1.30 MAX FROM INTERNAL FLANGE ADDED		1/09/89	ILIESCU	IKENO	AKU	YANNUIS
A	11	A8	NOTE ADDED.						
A	11	B4	SUPPLIER NAME AND PART NO. FOR DSC433-2 ADDED.						
IV	C4		ADDED DETAIL 'E'						
V	B8		NOTE A: STAINLESS STEEL DELETED						
I	B7		NOTE A: "STAINLESS STEEL" DELETED						
I	B7		NOTE A: ".460 O.D." DELETED						
I	D5		NOTE A: ".44 MAX O.D." DELETED						
B	B7		±.25 TOL. ADDED TO 8.00 DIM'N. THE ABOVE CHANGES ARE VENDOR REQUESTS						
B	B2		IN TABLE: COLUMNS ADDED FOR 'C' DIA. AND WEIGHT		24. NOV. 89	N. DAU	YANNUIS	YANNUIS	
B	B5		±.25 ADDED TO ".2675", ".3025", ".5300" & ".5650"						
B	B4		'C' DIA. ADDED						
B	B8		NOTE A: ".25 MIN." WAS ".25"						
B	B8		NOTE A: ".28 I.D." WAS ".31" (VENDOR DISCREPANCY)						
C	B4		RAYCHEM ADDED TO SUPPLIER TABLE (PARTS -1 AND -2)		09/JAN/90	N. DAU	YANNUIS	YANNUIS	
C	B2		"6.8 OZ." AND "7.3 OZ." ADDED TO TABLE						
C	B6		NOTE A: "OR EQUIVALENT" ADDED.						
D	B5		ALTERNATE DETAIL 'E' ADDED.		09/1986	GIEB	N. DAU	YANNUIS	YANNUIS
D	A8		NOTE 7 ADDED.						
D	D3		DRAIN HOLE ORIENTATION SHOWN.						



NOTES:

- 3/4-20 UNEF STAINLESS STEEL FEMALE ADAPTER. (LOCKING TEETH OPTIONAL)
- 3/4-20 UNEF STAINLESS STEEL FLAT ACROSS BULKHEAD ADAPTER ASSEMBLY (SEE PANEL CUT-OUT DIMENSION) OR EQUIVALENT.
- STAINLESS TUBULAR BRAID, 35°-40° BRAID ANGLE, 90% MIN. COVERAGE, 1.460 ± .015 OUTSIDE DIAMETER STAINLESS STEEL WIRE PER QQ-W-423 COND. A OR EQUIVALENT AND 9/16 MIN. BEND RADIUS.
- .31 INSIDE DIAMETER TEFZEL PER MIL-T-8194/5 OR EQUIVALENT, CLOSE CONVOLUTES, BLACK TUBING, 7/16 MIN. BEND RADIUS, 1.414 MAX. OUTSIDE DIAMETER AND SERVICE TEMPERATURE OF -55° TO 155 °C.
- CLOSE CONVOLUTED BLACK TUBING IS NOT TERMINATED AT POSITION ①, SEE DETAIL 'C'.
- .25 MIN. INSIDE DIAMETER HOLE TERMINATION PLUG, .62 O.D. FOR CONVOLUTED BLACK TUBING.
- PARTS TO BE MARKED WITH DSC P/N AND DATE OR LOT NO. (HEAT SHRINK LABEL ACCEPTABLE)

BCDD			APPROVED SOURCE OF SUPPLY				
PART NUMBER	DIM'N. 'A'	DIM'N. 'B'	SUPPLIER	MFG. PART N°	CODE IDENT.	'C' DIA. (MAX.)	WEIGHT
DSC 433 -1	26.75 ±.25	53.00 ±.25	ICORE INTERNATIONAL SUNNYVALE, CALIFORNIA	254088		.505	6.8 oz.
DSC 433 -2	30.25 ±.25	56.50 ±.25	ICORE INTERNATIONAL SUNNYVALE, CALIF.	254160		.505	7.3 oz.
DSC 433 -1	26.75 ±.25	53.00 ±.25	RAYCHEM CANADA LIMITED MISSISSAUGA, ONT.	291089-3A		.455	5.5 oz.
DSC 433 -2	30.25 ±.25	56.50 ±.25	RAYCHEM CANADA LIMITED MISSISSAUGA, ONT.	291089-3B		.455	6.0 oz.

NOTE: IT IS THE RESPONSIBILITY OF THE SUPPLIER TO SUBMIT TO BCDD FOR APPROVAL ANY CHANGE WHICH IMPACTS FIT AND/OR FUNCTION OF ANY OF THE ASSEMBLIES ORIGINALLY APPROVED.

DO NOT SCALE DWG		QUANTITY REQ. PER		ZONE	SHEET	CODE	PART NO.	DESCRIPTION	MATERIAL	MATL. SPEC.	FINAL HEAT TREAT	PROT. FINISH
								LIST OF MATERIAL				
								Boeing of Canada Ltd. de Havilland Division				
								DRAWING TITLE				
								CONDUIT ASSEMBLY				
								DWC. SIZE				
								D 71867				
								SCALE NTS				
								WGT. CALC.				
								ACTUAL				
								SHT. OF				