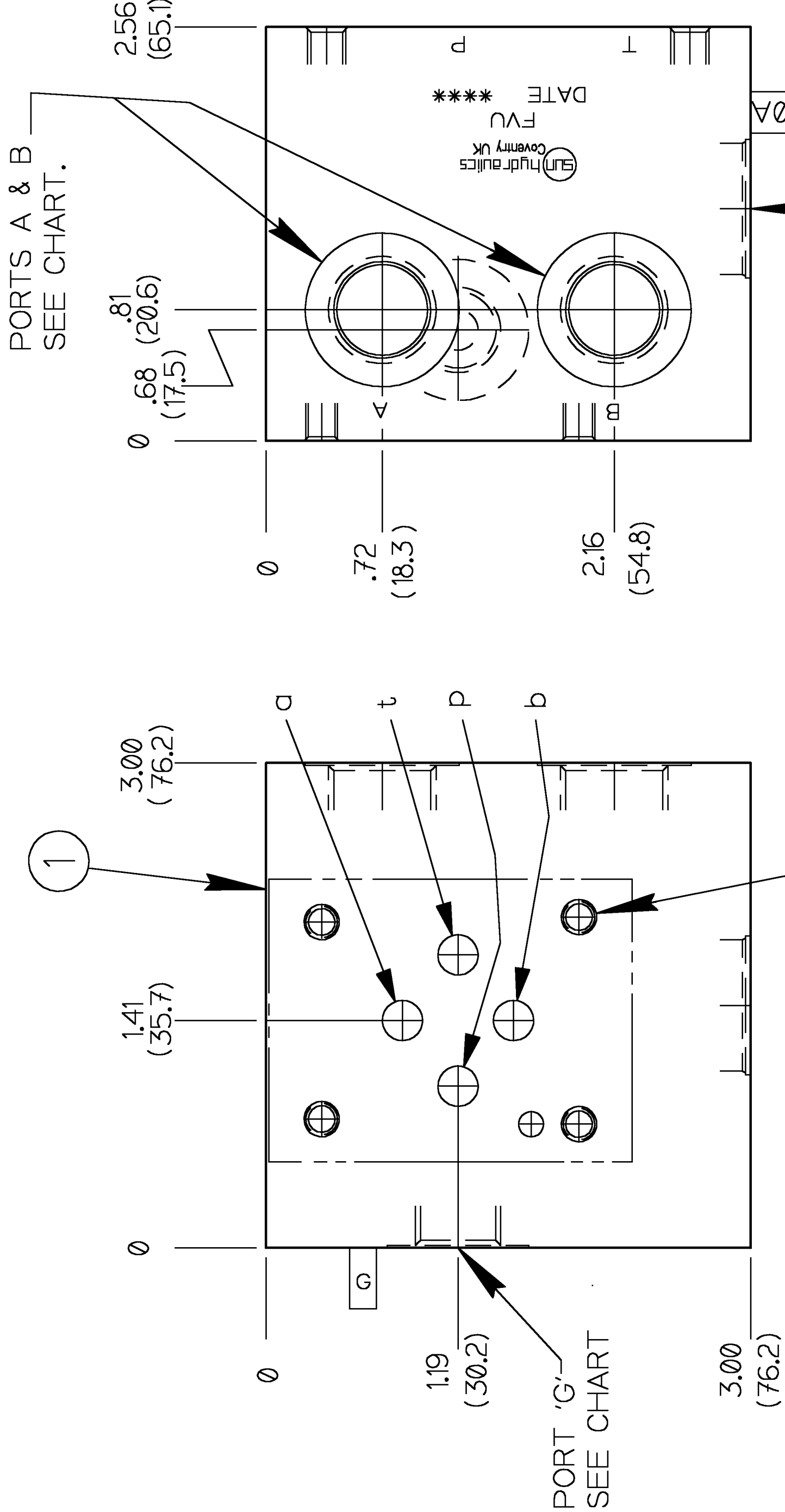


MODEL NO.	BODY NO.	BODY MATERIAL	PORTS P-A-T-B-	GAUGE PORT -G-
FVU	159 Ø13	ALUMINIUM	.375-19 BSPP	.250-19 BSPP
FVU/S	169 Ø13	DUCTILE IRON	.375-19 BSPP	.250-19 BSPP

3RD ANGLE PROJECTION		REVISION B	PART NO. FVU
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NOTES:

- 1) TORQUE CARTRIDGE TO ENGINEERING STANDARDS.
- 2) ALUMINIUM BODIES - 3000 PSI (210 BAR)
DUCTILE IRON BODIES - 5000 PSI (350 BAR)
MAXIMUM CONTINUOUS SERVICE PRESSURE.
- 3) METRIC DIMENSIONS SHOWN IN BRACKETS (25.4)
- 4) THIS BODY IS AVAILABLE WITH BSPP PORTS AND
METRIC MOUNTING HOLES ONLY. NO OTHER
VERSIONS HAVE BEEN CREATED.



CETOP 3 / NPFA D01
INTERFACE
MOUNTINGS:-
M5x0.8-6H x .38 (9.5)
TYP (4) PLCS.

MOUNTINGS:- 

M6x1.0-6H x .50 (12.7) DP
 TYP (4) PLCS.

PORTS P & T
SEE CHART

SYMBOL	CETOP 3 INTERFACE
	Diagram illustrating the CETOP 3 Interface for a T-10A Cavity. The interface includes a pump (G), a valve (1), a valve (2), a valve (3), and a tank (B). The interface is controlled by signals p, t, a, and b. The T-10A Cavity is shown with ports P, T, and A. The pump (G) is connected to port P. The valve (1) is connected to port P and the tank (B). The valve (2) is connected to port T and the tank (B). The valve (3) is connected to port A and the tank (B). The signals p, t, a, and b are connected to the valves and the tank (B).

1	159-013	BODY	1
I T E M	PART NO.	PART NAME	Q T Y

OUTLINE DRAWING		E	M
UNLESS OTHERWISE SPECIFIED	TITLE	CETOP 3 SUBPLATE WITH T-10A CAVITY RELIEVING P TO T	
	DIMENSION TOL . X = ±0.30 . XX = ±0.1 . 5 . XXX = ±0.05 ANGLE TOL ± 1/4 FINISH 80 ✓ REMOVE ALL BURRS	CADD SCALE 1:1	SUPERCEDES 8410-19A J03
REF.		MATERIAL FOR CHOICE SEE CHART	
	DRAWN GH	CHECK DB	RELEASE
	DATE 1/3/90	DATE 14/1/91	HEAT TREAT & FINISH 

B	STAMPING ***** ADDED (COUNTRY OF ORIGIN CODE). FOUL PEG HOLE ADDED TO ISO INTERFACE. REDRAWN ON CADD (WAS FLIM & PENI). T-10A STAMPING ADDED. EXTRA P & T PORT STAMPING ADDED ADJACENT TO PORTS.	09 JUL 98	GH			
A	T-10A STAMPING ADDED. EXTRA P & T PORT STAMPING ADDED ADJACENT TO PORTS.	24 APR 98	COM			
---	TO CONFORM TO SUN STANDARD PART NUMBERING - DRWG REDRAWN AS FVU WAS 8410-19A-103	1-MAR-90	GH			
	REVISION	DATE	DRN	CHK	REL	

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