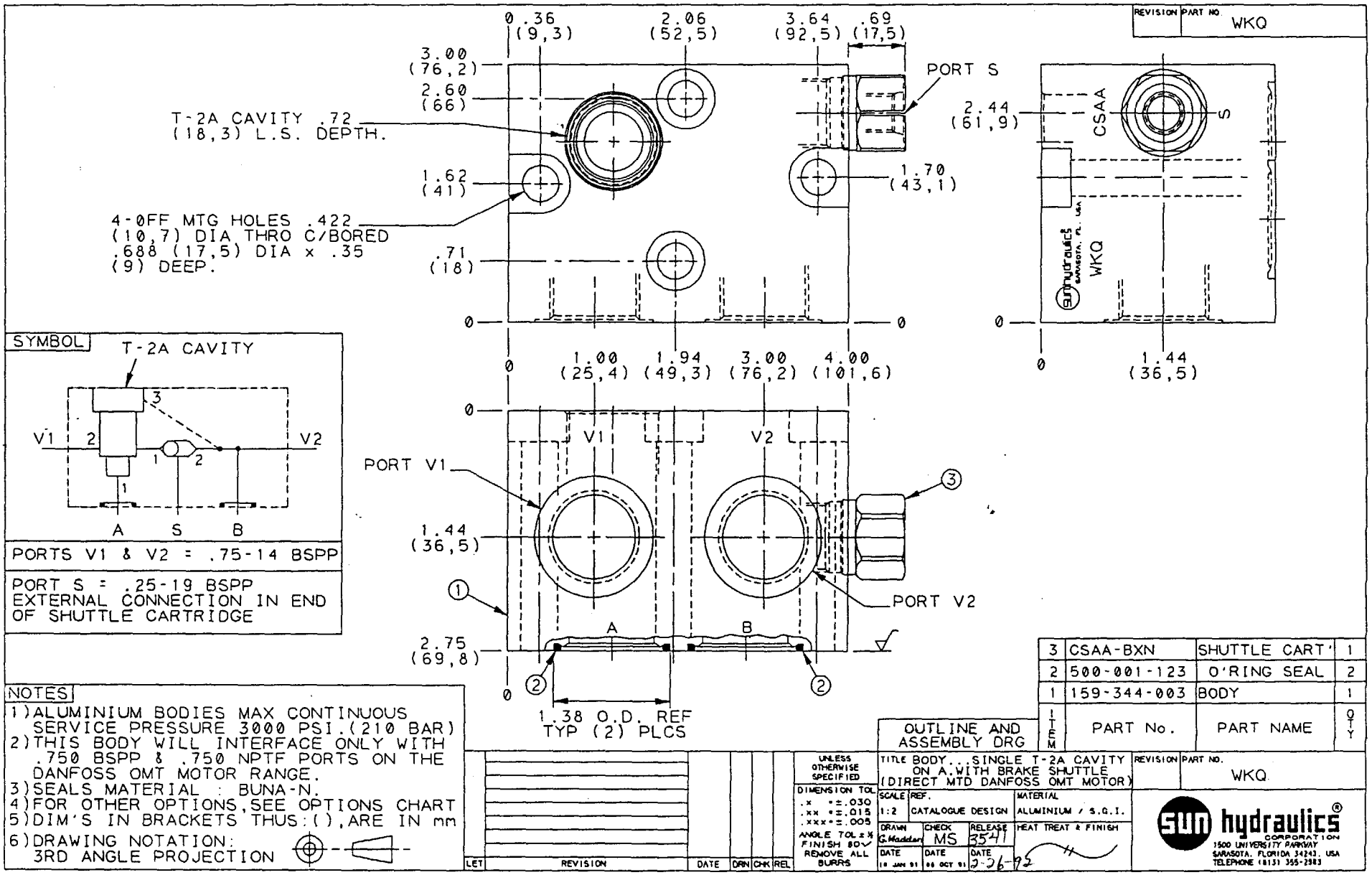

SYMBOL

PORTS V1 & V2 = .75-14 BSPP

PORT S = .25-19 BSPP EXTERNAL CONNECTION IN END OF SHUTTLE CARTRIDGE

NOTES

1) ALUMINIUM BODIES MAX CONTINUOUS SERVICE PRESSURE 3000 PSI.(210 BAR)
2) THIS BODY WILL INTERFACE ONLY WITH .750 BSPP & .750 NPTF PORTS ON THE DANFOSS OMT MOTOR RANGE.
3) SEALS MATERIAL : BUNA-N.
4) FOR OTHER OPTIONS, SEE OPTIONS CHART
5) DIM'S IN BRACKETS THUS: ( ), ARE IN mm
6) DRAWING NOTATION: 3RD ANGLE PROJECTION

ITEM	PART No.	PART NAME	QTY
3	CSAA-BXN	SHUTTLE CART'	1
2	500-001-123	O'RING SEAL	2
1	159-344-003	BODY	1

OUTLINE AND ASSEMBLY DRG

LET	REVISION	DATE	DRN	CHK	REL

UNLESS OTHERWISE SPECIFIED
DIMENSION TOL
.x ±.030
.xx ±.015
.xxx ±.005
ANGLE TOL ± ½
FINISH 80√
REMOVE ALL BURRS

TITLE BODY...SINGLE T-2A CAVITY ON A.WITH BRAKE SHUTTLE (DIRECT MTD DANFOSS OMT MOTOR)

REVISION | PART NO. WKQ

SCALE 1:2 | REF. CATALOGUE DESIGN | MATERIAL ALUMINIUM / S.G.I.

DRAWN G.Madden 18 JAN 91 | CHECK MS 06 OCT 91 | RELEASE 3541 DATE 2-26-92 | HEAT TREAT & FINISH

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