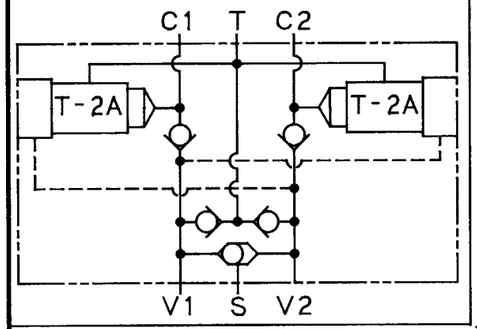
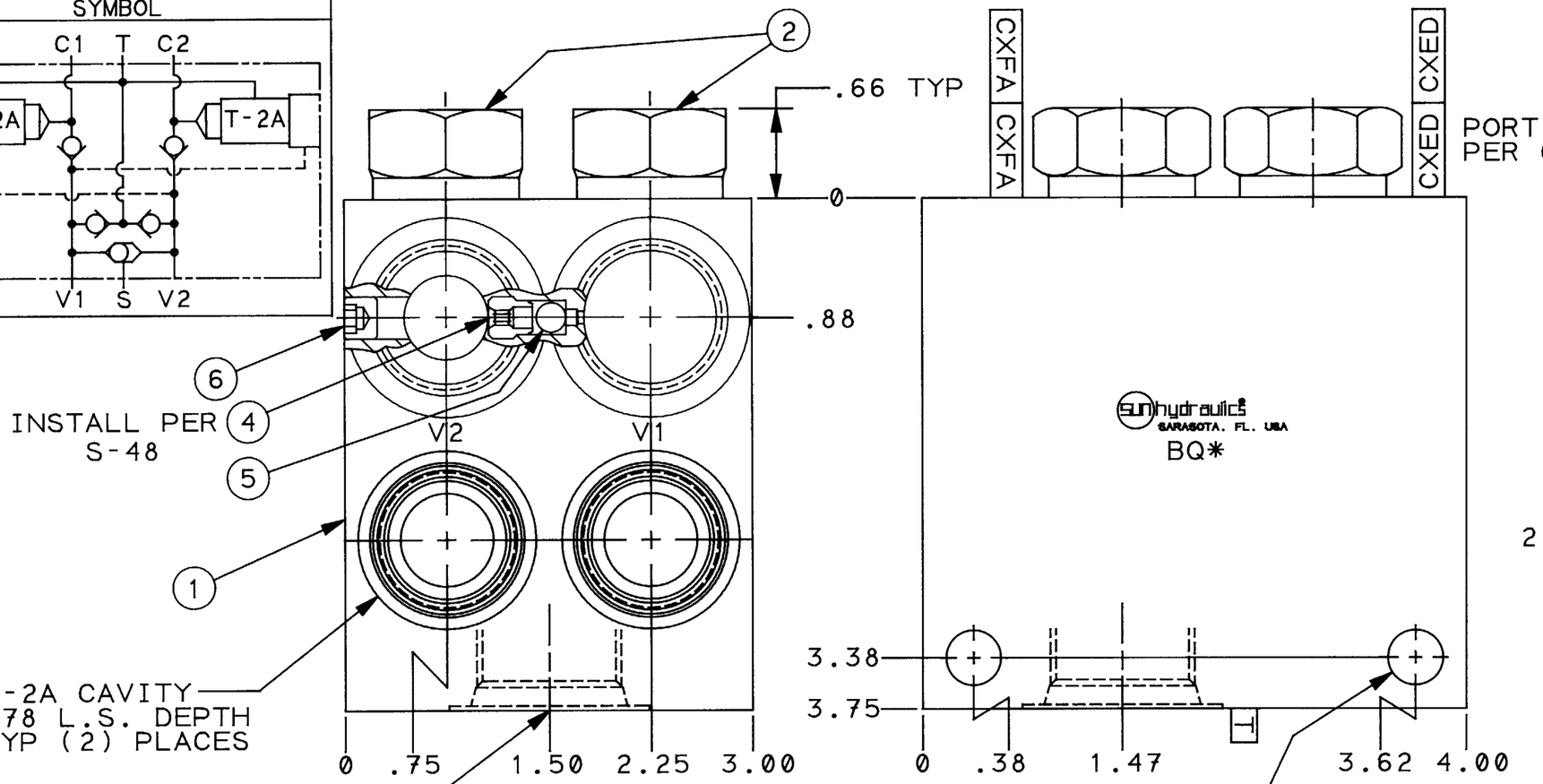
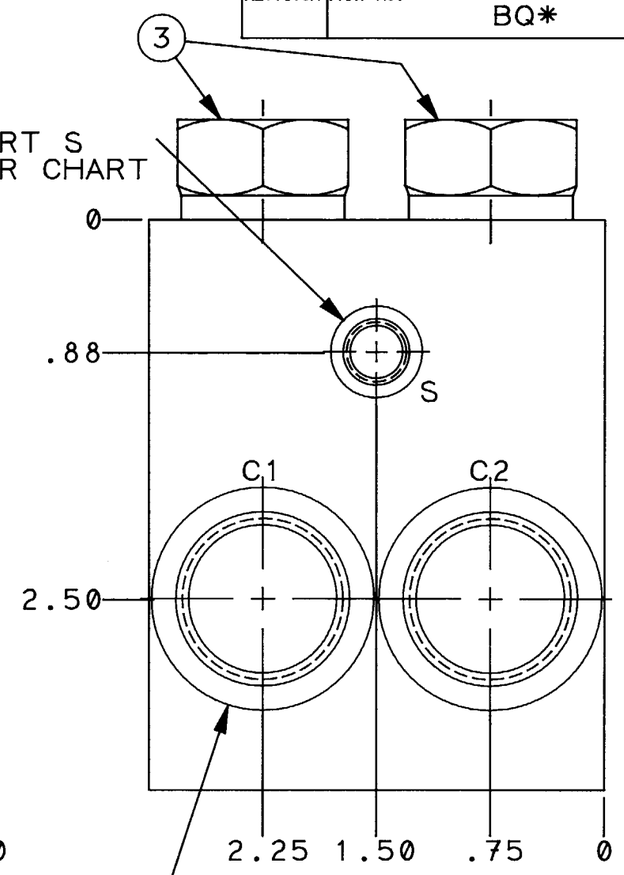
SYMBOL







NOTES:

1. SEALS: BUNA-N
2. ALUMINUM BODIES-3000 PSI MAX. CONTINUOUS SERVICE PRESSURE.
3. CXED XAN CARTRIDGE:
   CRACKING PRESSURE: 4 PSI ±1
   CHECK SEAT: STEEL.
4. CXFA XAN CARTRIDGE:
   CRACKING PRESSURE: 4 PSI ±1
   CHECK SEAT: STEEL.
5. ORDERING INFO:
   CBEA LAN BQ*
   - BQ* — MAIN PORT DESIGNATION
   - LAN — CART. TO BE INSTALLED IN T-2A CAV. SEAL TYPE IN CBEA DETERMINES ITEMS 2 & 3 SEAL TYPE

PORT OPTIONS				
MODEL NO.	PORTS C1, C2, V1 & V2	PORT T	PORT S	BODY DASH NO. (ITEM 1)
BQC	.500-14 NPTF	.750-14 NPTF	.250-18 NPTF	-001
BQD	.750-14 NPTF	.750-14 NPTF	.250-18 NPTF	-002
BQK	SAE-10	SAE-12	SAE-4	-003
BQL	SAE-12	SAE-12	SAE-4	-004
BQV	.500-14 BSPP	.750-14 BSPP	.250-19 BSPP	-007
BQW	.750-14 BSPP	.750-14 BSPP	.250-19 BSPP	-008

ITEM	PART NO.	PART NAME	QTY
6	340-002	PLUG	1
5	800-001-070	BALL	1
4	260-010	SEAT	1
3	CXFA XAN	CHECK VALVE	2
2	CXED XAN	CHECK VALVE	2
1	150-233-SEE TABLE	BODY	1

OUTLINE & ASSEMBLY

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: DUAL CUSHION/LOCK VALVE W/SHUTTLE

REVISION | PART NO.: BQ*

SCALE	REF.	MATERIAL
1/1	YCEG LAN	ALUM. & STEEL

DRAWN	CHECK	RELEASE	HEAT TREAT & FINISH
BR5	R/B	2848	
DATE 10-18-90	DATE 11-12-90	DATE 12-26-90	

sun hydraulics® CORPORATION
1500 UNIVERSITY PARKWAY
SARASOTA, FLORIDA 34243, US
TELEPHONE (813) 355-2983