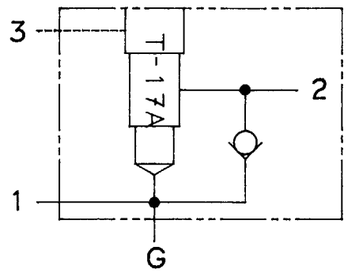
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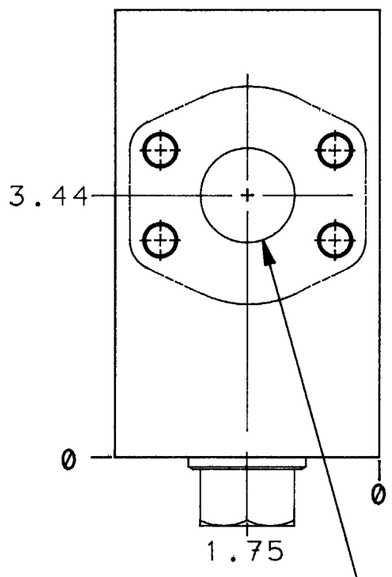


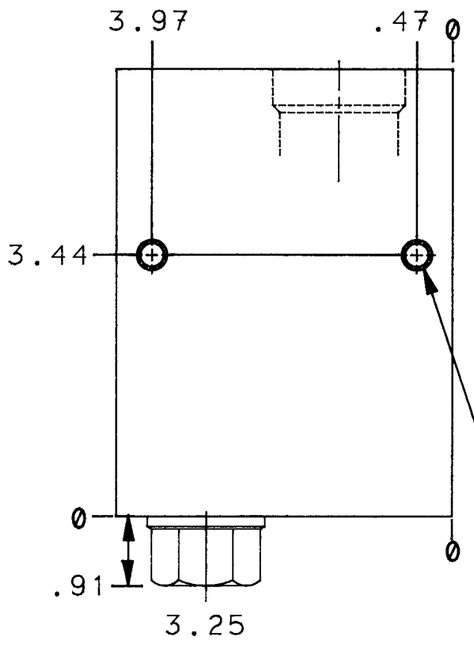
MODEL NO.	BODY DASH NO. (ITEM 1)	PORT "G"	TH'D TYPE
H4Q	-001	.250-18 NPTF	INCH
H4Q/M	-002	.250-19 BSPP	METRIC

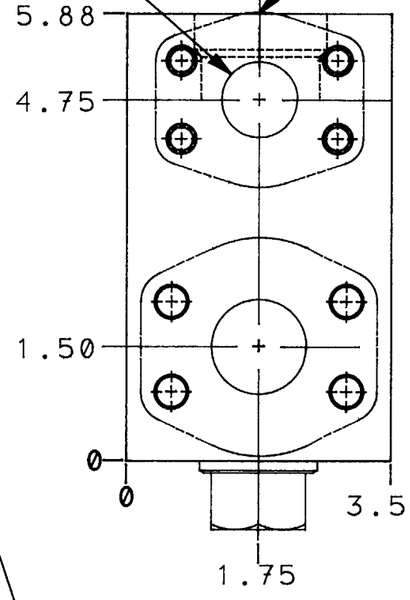
REVISION	PART NO.
	H4Q

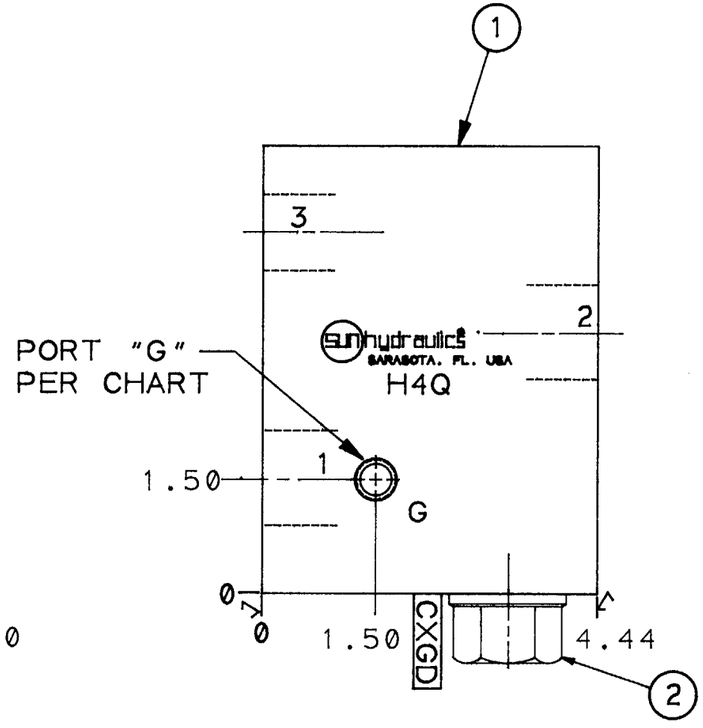
1.00 DIA SAE CODE 61
4 BOLT FLANGE PATTERN
INCH: .375-16 UNC x .88 DP.
METRIC: M10 x 1.5-6H x .88 DP.
TYP (4) PLACES

T-17A CAVITY
L.S. DEPTH = 1.44









1.25 DIA SAE CODE 61
4 BOLT FLANGE PATTERN
TYP (2) PLACES
INCH: .438-14 UNC x 1.12 DP.
METRIC : M10 x 1.5-6H x 1.12 DP.
TYP (8) PLACES

MOUNTING HOLES:
INCH : .375-16 UNC x .62 DP.
METRIC : M10 x 1.5-6H x .62 DP.
TYP (2) PLACES

NOTES:

1. SEALS: BUNA-N
2. ALUMINUM BODIES-3000 PSI MAXIMUM CONTINUOUS SERVICE PRESSURE.
3. CXGD XCN CARTRIDGE:
   CRACKING PRESSURE: 30 PSI ±3
   CHECK SEAT: STEEL
4. ORDERING INFO:
   PBHB LAN H4Q
   - H4Q: MAIN PORT DESIGNATION
   - PBHB LAN: CART. TO BE INSTALLED IN T-17A CAVITY. SEAL TYPE IN PBHB DETERMINES ITEM 2 SEAL TYPE

ITEM	PART NO.	PART NAME	QTY
2	CXGD XCN	CHECK VALVE	1
1	150-751 - SEE CHART	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: PRESS. REDUCING/RELIEVING WITH REVERSE FREE FLOW

SCALE	REF.	MATERIAL
1/2	YPGA LAN	ALUM & STEEL

DRAWN	CHECK	RELEASE	HEAT TREAT & FINISH
DEA		3399	
DATE 11-25-91	DATE	DATE 11-27-91	

REVISION	PART NO.
	H4Q

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