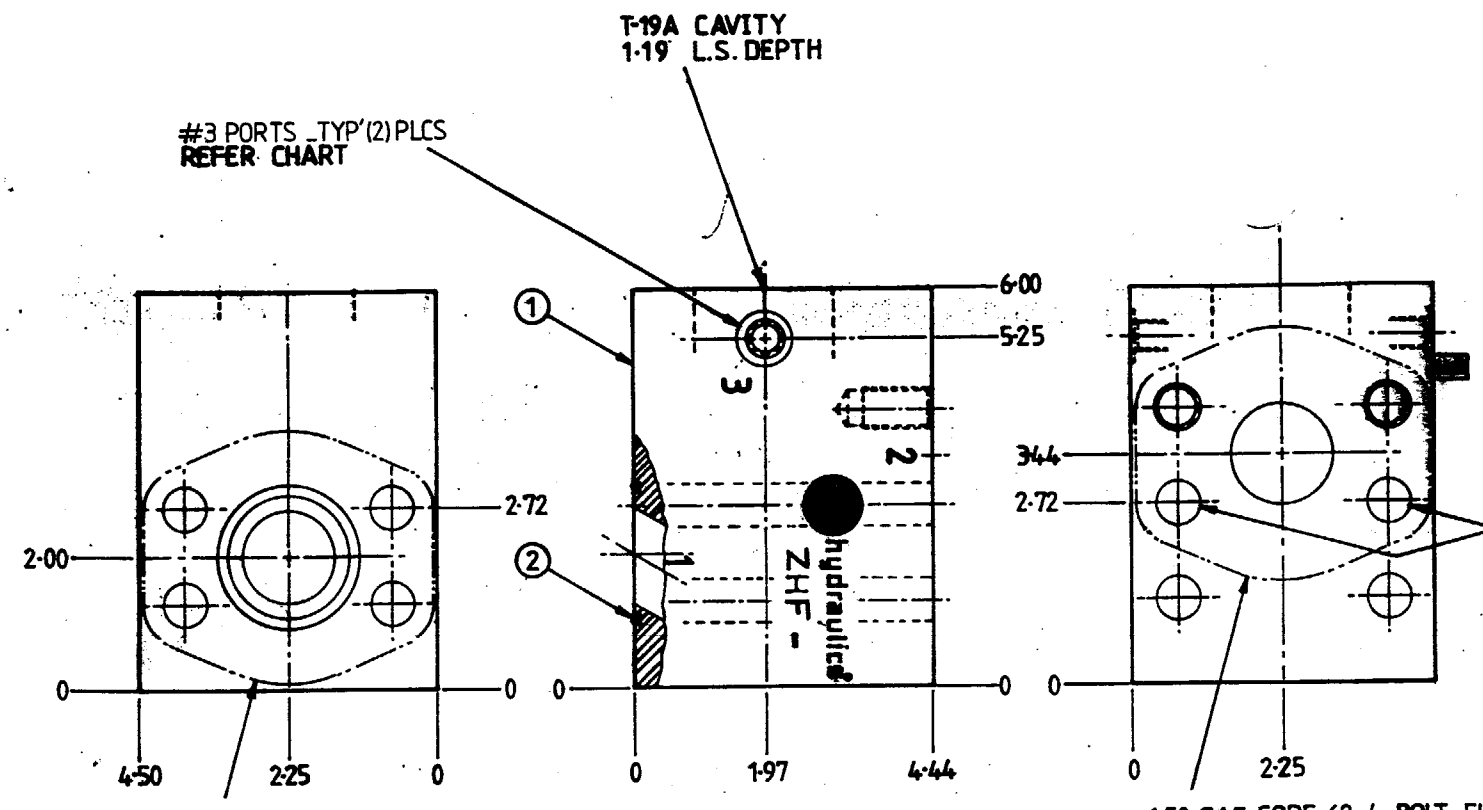
3rd ANGLE PROJECTION

ZHF

MODEL Nº	BODY DASH Nº	FLANGE MTGS	#3 PORTS SIZE & TYPE
ZHF	001	INCH	SUN STD SAE-6
ZHF/M	002	METRIC	SUN STD -25-19 BSPP

FOR OTHER OPTIONS, SEE OPTIONS SHT



1·50 SAE CODE 62-4 BOLT FLANGE PATTERN_ FOR MOUNTING PROVISION DETAILS REFER TO OPPOSITE FACE.

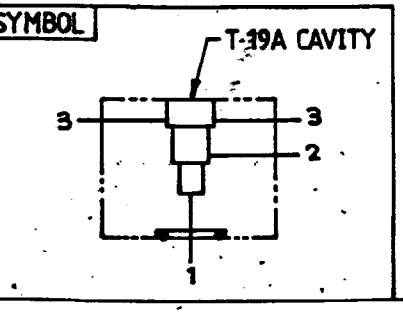
NOTE_2 OFF THRO' HOLES ARE COMMON TO BOTH SAE FLANGE PATTERNS

1·50 SAE CODE 62-4. BOLT FLANGE PATTERN
MOUNTING PROVISIONS:-
INCH____·625-11 UNC × 1·38 DEEP TAPPED HOLES_TYP'(2) PLACES.
·656 DIA' HOLES THRO'_TYP'(4) PLACES.
METRIC__M16×2,0-6H × 1·38 DEEP TAPPED HOLES_TYP'(2) PLACES.
·656" (APPROX 16,7mm) DIA HOLES THRO'_TYP'(4) PLCS.

NOTES :-

1. ALUMINIUM BODIES_ 3000 P.S.I. MAXIMUM CONTINUOUS SERVICE PRESSURE
2. SEAL MATERIAL_BUNA-N.
3. ZHF/- DESIGNS ARE SIMILAR TO AND INTERCHANGEABLE WITH WQW/- DESIGNS — WHERE IT IS POSSIBLE WQW SHOULD BE SPECIFIED

SYMBOL



ITEM	PART NUMBER	PART NAME	QTY
2	500-001-225	O-RING	1
1	159-271- SEE CHART	BODY	1

OUTLINE AND ASSEMBLY

LET.	REVISION	DATE	DRN	CHK	REL

UNLESS OTHERWISE SPECIFIED
DIMENSION TOL. X ± .030, XX ± .015, XXX ± .005
ANGLE TOL. ± 1°
FINISH 125 √
REMOVE ALL BURRS

TITLE: BODY-WITH 1·50 CODE-62 SAE FLANGE PORTING.

SCALE	REF	MATERIAL
1:2		ALUM'

DRAWN	CHECK	RELEASE	HEAT TREAT & FINISH
G. Haddon	DB		
DATE 7 JAN 91	DATE	DATE	

REVISION Ø | PART No. ZHF

sun hydraulics®

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