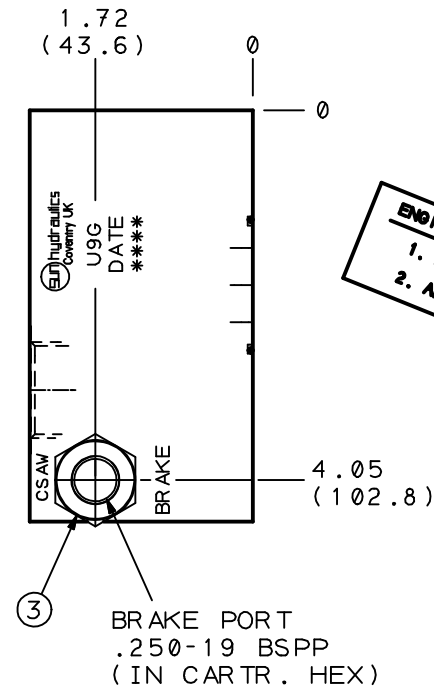
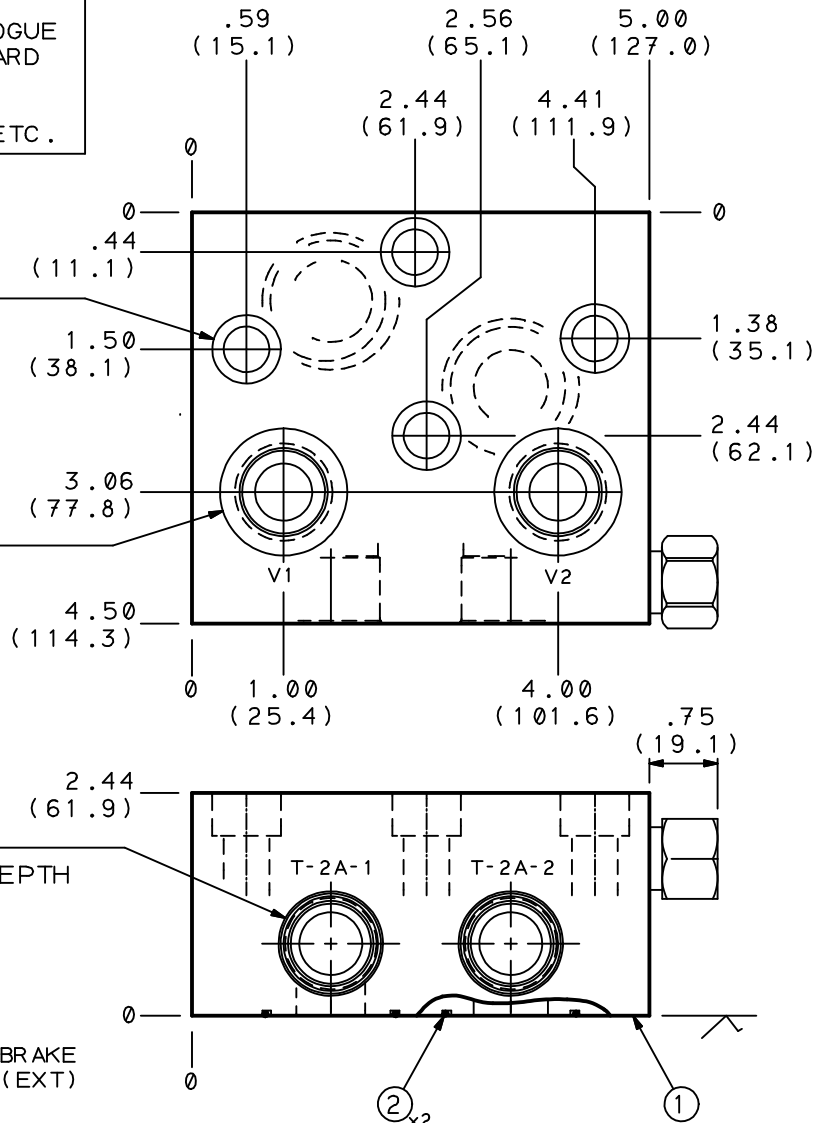
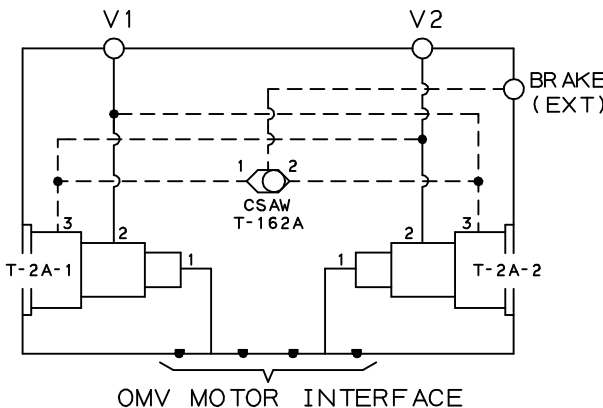


REFER TO SUN HYDRAULICS
TECHNICAL LITERATURE AND CATALOGUE
FOR DETAILS OF CARTRIDGE STANDARD
SETTINGS, ADJUSTMENT RANGES,
MAXIMUM PRESSURE RATINGS,
SEAL MATERIAL, TORQUE VALUES, ETC.

.50 (12.7) DIA HOLES THRO
C' BORED .75 (19.1) DIA
x .47 (11.9) DP
TYP (4) PLACES

PORTS V1 & V2
.750-14 BSPP
TYP (2) PLCS.

T-2A CAVITY
.72 (18.3) LS.DEPH
TYP (2) PLACES



ENGINEERING VALIDATION REQUIRED
1. AFTER STAMPING.
2. AFTER MANIFOLD FINISH.

3	CSAW-BXN	NITRILE	SHUTTLE CARTRIDGE	1
	CSAW-BXV	VITON		
2	500-001-028	NITRILE	O-RING (1.50" O/D)	2
	500-101-028	VITON		
1	158-590-003	ALUMINIUM OR DUCTILE IRON	BODY	1
PART NO.		SETTING/MATERIAL	PART NAME	QTY

UNLESS OTHERWISE SPECIFIED					TITLE		REVISION		PART NO.	
DIMENSION TOL (INCHES)					DUAL T-2A CROSS PILOTED ON A & B BRAKE SHUTTLE ACROSS V1 & V2 PORTS.		A		U9G	
.X = ±.030					CADD SCALE 1:1		REF. EQ204223 (9810-01A-J03)		MATERIAL ALUMINIUM OR DUCTILE IRON	
.XX = ±.015					DRAWN GH		CHECK DRC		RELEASE UK03187	
.XXX = ±.005					DATE 25 JUN 10		DATE 12 JUL 10		DATE 14 JUL 10	
ANGLE TOL ±1/2					FINISH 80 ✓ REMOVE ALL BURRS					
A FIRST RELEASE					GH		DRN		CHK REL	
LET REVISION					DATE		DRN		CHK REL	

