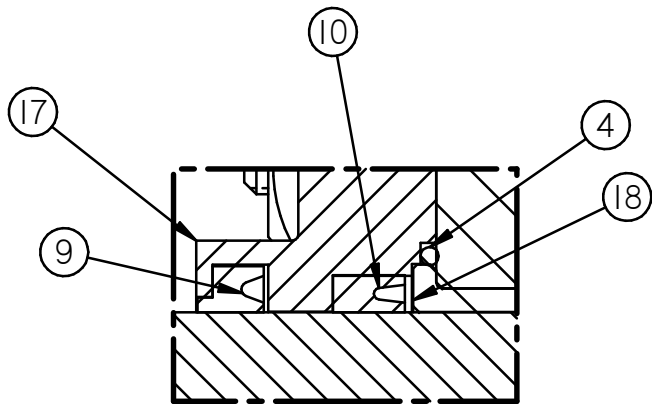
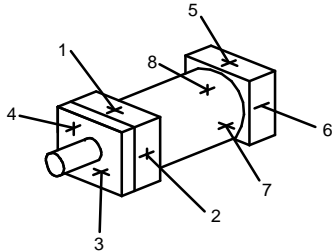


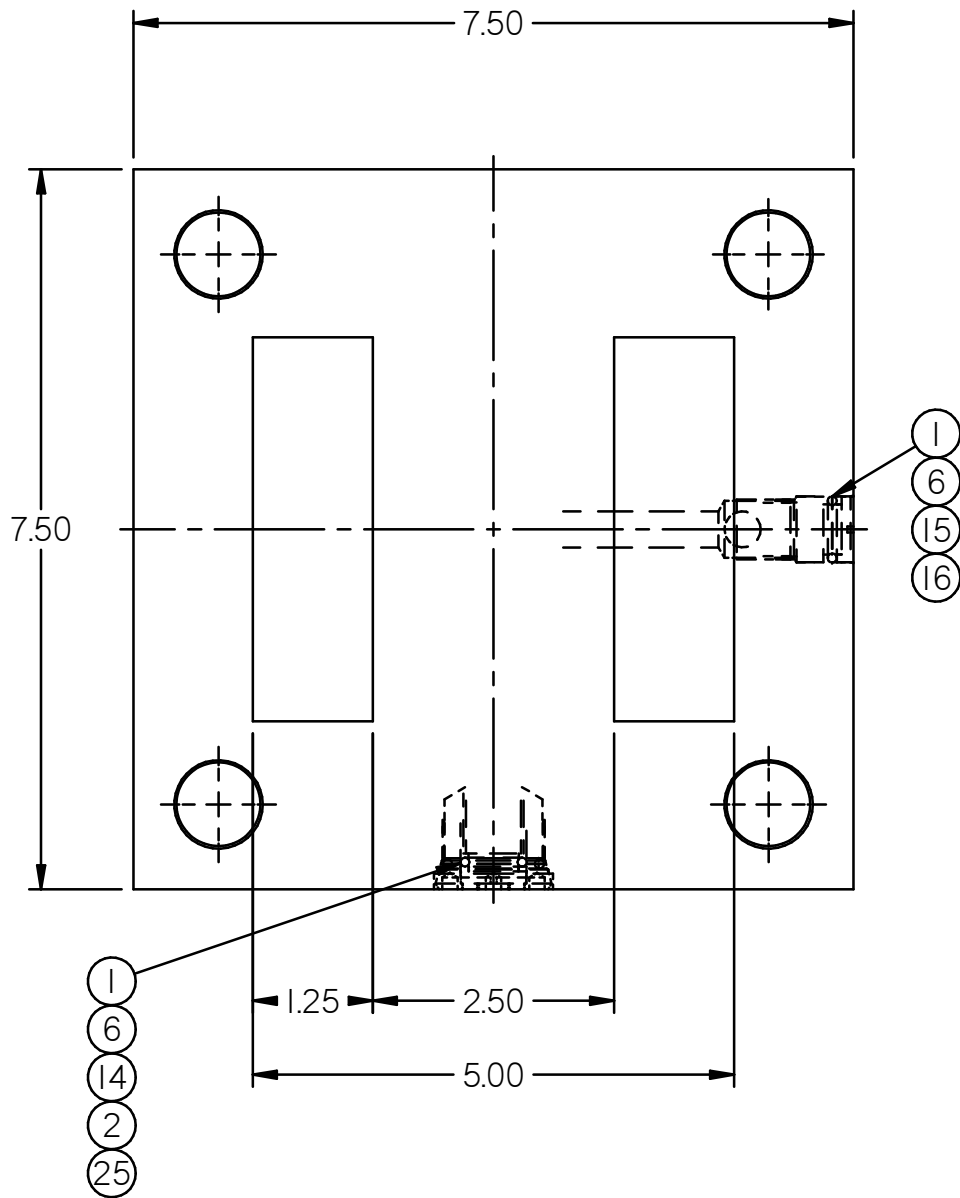
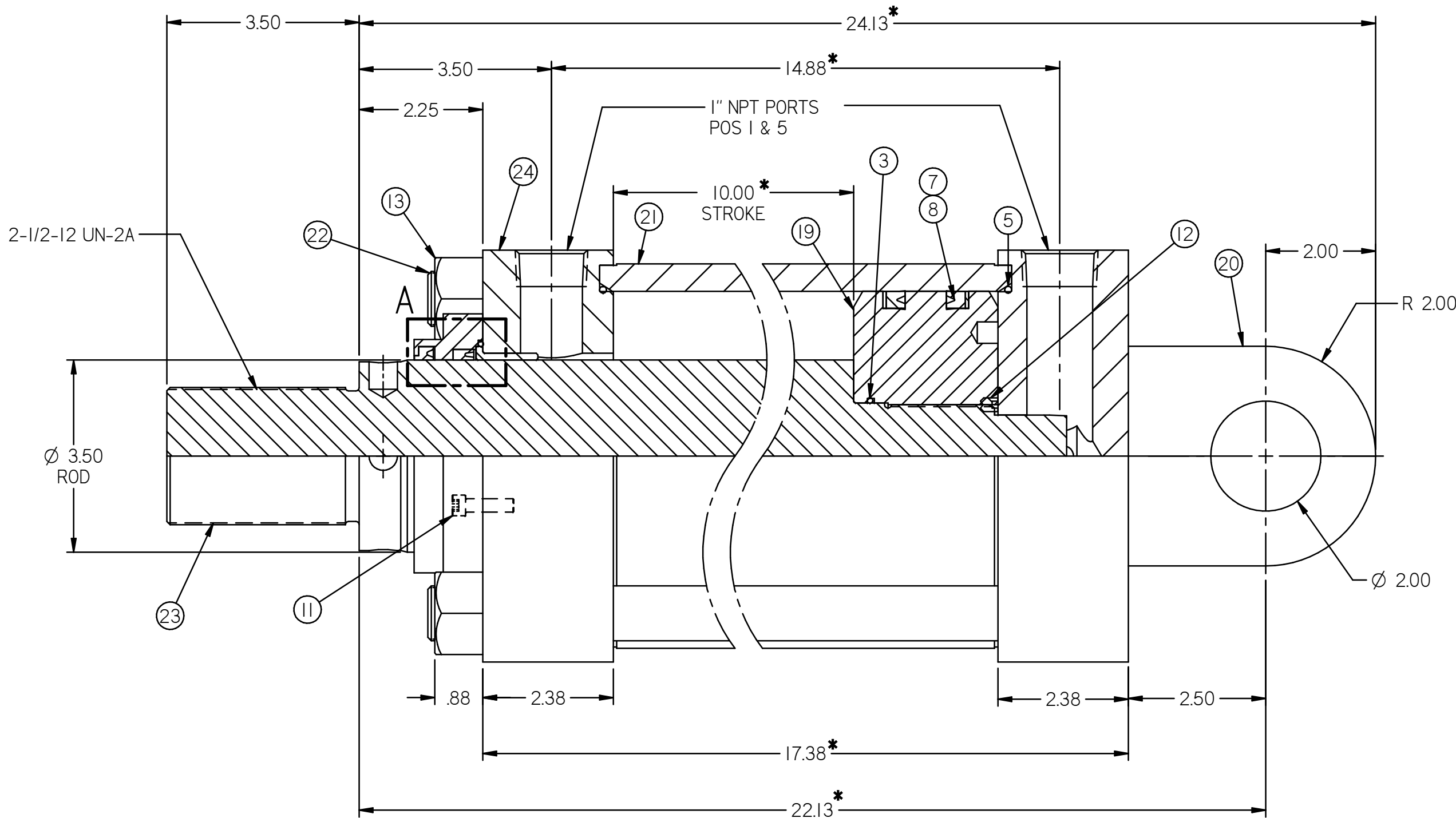
ITEM	PART #	DESCRIPTION	QTY	ITEM	PART #	DESCRIPTION	QTY
1	I00-I12	O-RING	2	15	530-50202	CUSHION CHECK PLUG	1
2	I00-I18	O RING	1	16	540-0500	BALL CHECK	1
3	I00-I35	O RING	1	17	657-50813	GLAND - ROD PACKING	1
4	I00-I55	O RING	1	18	657-50843	ROD BEARING	1
5	I00-258	O RING	2	19	660-10087	PISTON-MODIFIED "U"	1
6	I33-0068-0050-050	BACK UP WASHER	2	20	660-20167	CAP - CLEVIS	1
7	I33-0600-0537-062	WASHER B/U	2	21	660-51007	TUBE	1
8	I50-0600-0537	U CUP	2	22	660-51047	TIE ROD	4
9	I67-500-0350	ROD WIPER	1	23	660-52656	PISTON ROD - CUSHION REAR	1
10	I97-0387-0350-037	ROD SEAL	1	24	660-55266	HEAD - STOCK	1
11	345-02528-0087	SOCKET HEAD SCREW	8	25	668-40073	CUSHION RETAINER	1
12	355-02520-031-I30	SOCKET SET SCREW	2				
13	425-I0014	HEX NUT	4				
14	530-50102	CUSHION ADJUST SCREW	1				

ALL I2I PLACE DIMENSIONS ARE NOMINAL	0600HHC01000CR0350S2-NI00P15C0078-Y03Y17	REV 0
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POSITION DIAGRAM
FOR PORTS, CUSHION
ADJUSTING SCREWS,
CUSHION CHECKS &
AIR BLEEDS



DETAIL A



SEAL KIT NOTES	COMMENTS:
SEAL KIT RECOMMENDED INCLUDES ITEMS #1 THRU #10, & #18	1) DIMENSIONS MARKED * INCLUDE 14" STROKE. 2) 3-1/2" DIA STYLE 2 ROD. 3) 1" NPT PORTS POS 1 & 5. 4) CUSHION REAR, POS 7, 8. 5) U CUP PISTON 6) NO CLEVIS PIN 7) PAINT GRAY ACRYLIC.
TORQUE NOTES	
ITEM #11 - 10 FT-LBS ITEM #13 - 480 FT-LBS.	
PROPERTY OF THE SHEFFER CORPORATION THIS DRAWING FURNISHED FOR ENGINEERING INFORMATION AND REFERENCE ONLY AND DOES NOT CONVEY ANY REPRODUCTION OR MFG RIGHTS	

CUSTOMER NAME: KAMAN INDUSTRIAL TECHNOLOGIES			CUST. P/N:			THE SHEFFER CORPORATION CINCINNATI, OHIO 45242					
MODEL NO: 6HHCI4CRAKPY			PR MAX EXT. 3000 PSI.								
BORE: 6"		PORT POS: 1 & 5		PR MAX RET. 3000 PSI.			6" HH SERIES - CLEVIS MOUNT 3-1/2" DIA ROD STYLE 2 CUSHIONED REAR				
STROKE: 14"		CUSH ADJ SCR POS: 7		MEDIUM:							
ROD STYLE: 2		CUSH CHECK POS: 8		TEMP: °F			3374420 USED ON				
CERTIFIED BY		DATE		APPROVED BY		DATE		DR. JRB 6/24/22		SCALE 1:2	
								CK.		APPR.	
0600HHC01000CR0350S2-NI00PI5C0078-Y03Y17										REV. 0	