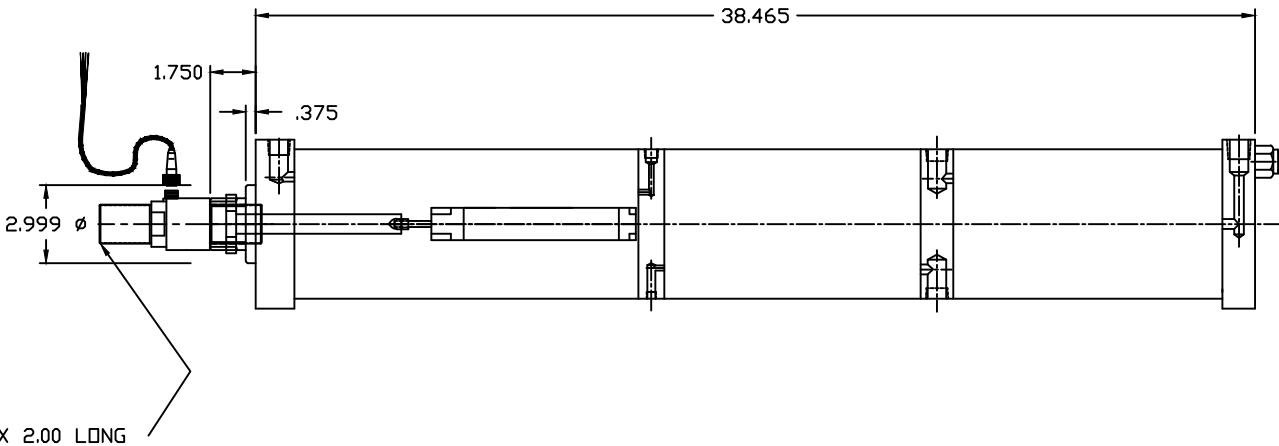
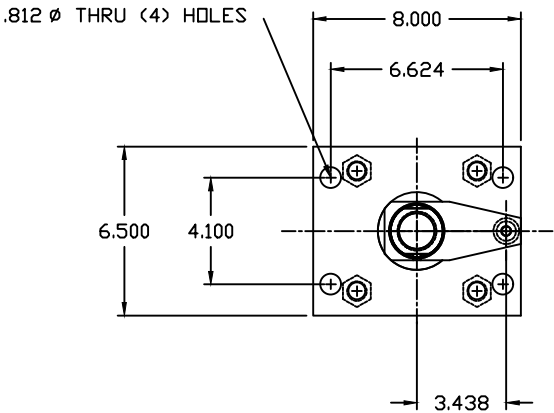
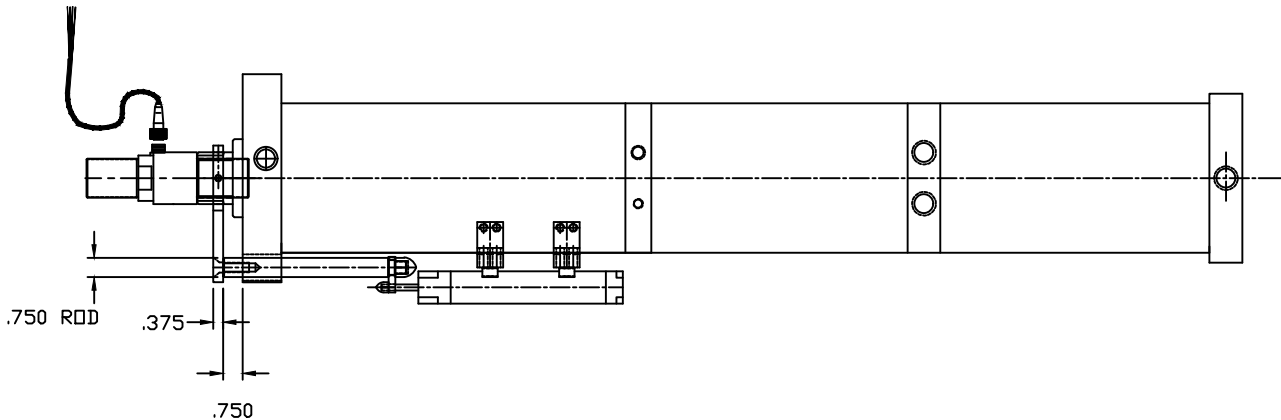


REVISIONS	DATE



1.50-12 THREAD X 2.00 LONG

SHIPPING DATE BASED UPON THE PROMPT RETURN OF THIS APPROVAL DRAWING TO
AEC/HYPERCOTL. PLEASE FAX THE SIGNED AND DATED DRAWING TO AEC AT
734-529-8844

APPROVED BY:

DATE:

HPI-10 TON						
UNITS-IMPERIAL						
AIR PORTS	A1	1/2 NPT	A2	1/2 NPT	B1	1/2 NPT
	A2	1/2 NPT	B2	1/2 NPT		
OUTPUT RATIO	259 : 1					
LBS. FORCE PER PSI	259 : 1					
AIR CONSUMPTION PER 1 TOTAL STROKE	.266 CUBIC FEET					
SEQUENCE	PORT	A1	B1	A2	B2	
HOME (RETRACT)		OFF	DN	OFF	DN	
EXTEND		DN	OFF	OFF	DN	
HIGH PRESSURE		DN	OFF	DN	OFF	
RETURN HOME		OFF	DN	OFF	DN	

AEC

Aries Engineering Company, Inc.
130 ARIES DRIVE DUNDEE, MI 48131
PH. (734) 529-8855 FAX (734) 522-8844

TOLERANCE UNLESS OTHERWISE SPECIFIED
INCH DIMENSIONS
TWO PLACE DECIMAL ± .015
THREE PLACE DECIMAL ± .005
ANGLES ± 1°
BREAK ALL UNNECESSARY SHARP CORNERS

DESCRIPTION
10 TON "HYPER" CYLINDER
SERIES "E"
4.00 TOTAL STROKE
.50 HIGH PRESSURE STROKE

DRAWN JCM

DATE 7/31/25

MAT'L. SEE BILL OF MATERIAL

SCALE

DWG. No. HPI-10-4.00-.50-FH-LTI-LC