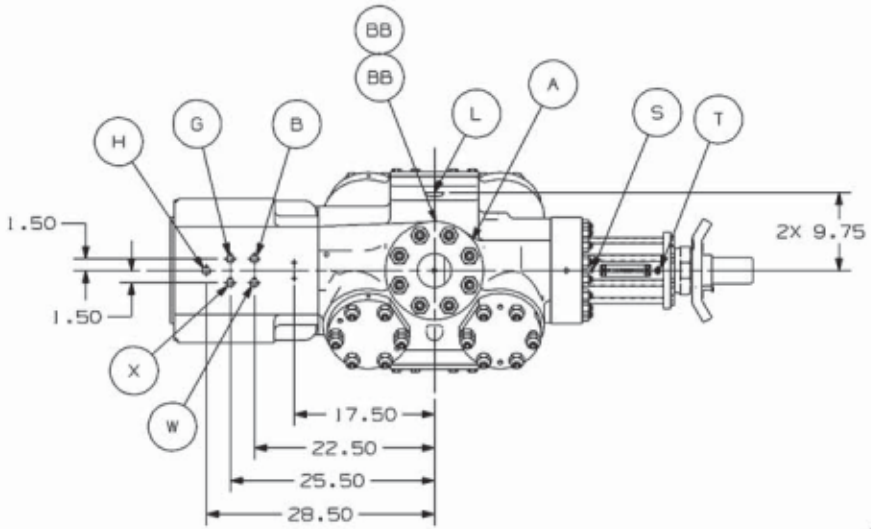
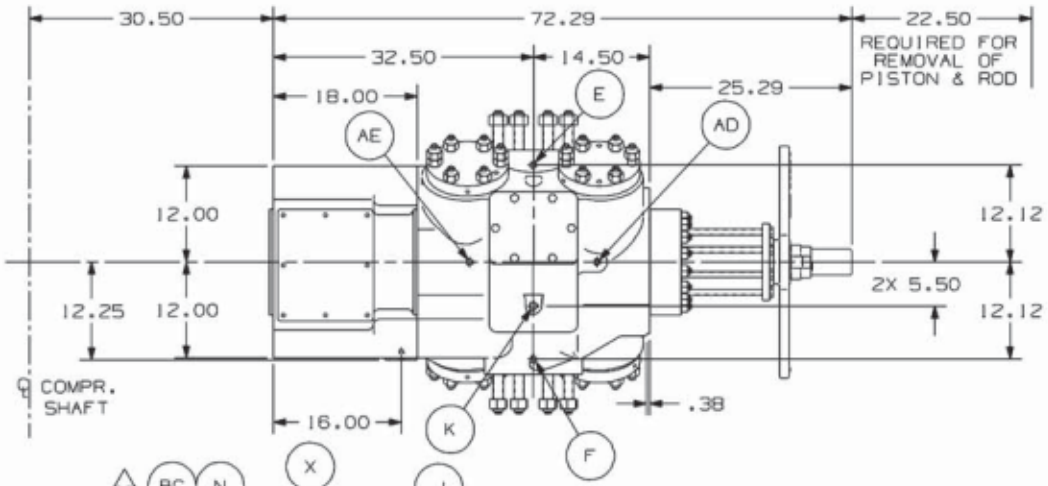
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	01	ADDED NOTE FOR "APPROX. WEIGHT" ECN0880262	30JUL08	KMD/BJN
	02	ADDED NOTE "BB" ECN 0980119	22APR09	DAB
	03	ADDED CONNECTION "BC"; ECN-PPT110793 KMD	24MAR11	DAB
	04	ADDED "(MAX. INSERTION DEPTH=6.75")" TO CONN "BB"; ECN-PPT110951 KMD	11APR11	DAB
	05	CHANGED INSERTION DEPTH MIN 6.75" ADDED MIN INSERTION DEPTH AND DIMENSION 21.00" ECN-PPT113035 BCD	01DEC11	JBS
	06	ADDED THREAD CALL OUT TO NOTE A1 "-8UNC-3A" ECN-PPT113112 BCD	12DEC11	JBS

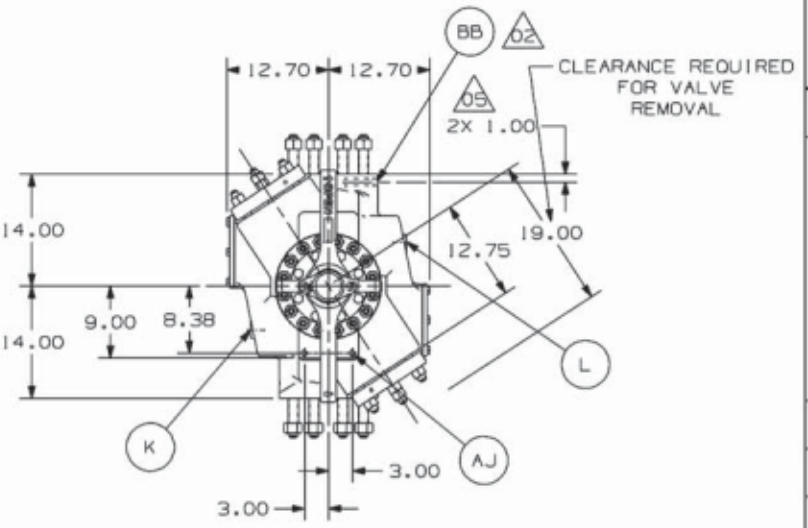


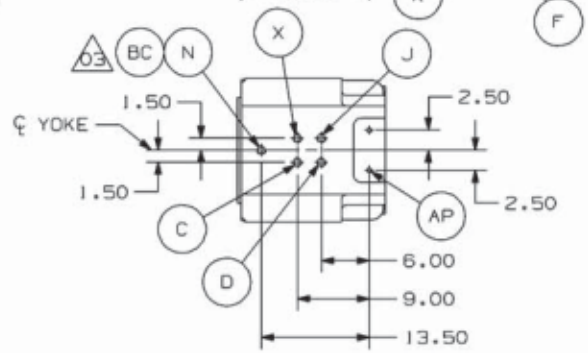
06

A1 4.00-1500# FF FLANGE CONN-INLET TOP & DISCH. BOTTOM
8-1.250-8UNC-3A STUDS ON 9.500 DIA B.C. 12.25 FLANGE DIA
B1 .25 NPT -- PACKING LUBE CONN ---------- TOP
C1 .25 NPT -- PACKING VENT/DRAIN CONN ---------- BOTTOM
D1 .75 NPT -- YOKE DRAIN CONN ---------- BOTTOM
E1 .25 NPT -- CYL BORE LUBE CONN ---------- TOP
F1 .25 NPT -- CYL BORE LUBE CONN ---------- BOTTOM
G1 .75 NPT -- YOKE VENT/PURGE CONN (IF REQUIRED) ------ TOP
H1 .38 NPT -- PACKING COOLANT OUT CONN (IF REQUIRED) -- TOP
J1 .38 NPT -- PACKING COOLANT IN CONN (IF REQUIRED) --- BOTTOM
K1 .75 NPT -- CYL COOLANT INLET CONN (IF REQUIRED) ---- BOTTOM
L1 .75 NPT -- CYL COOLANT DISCH CONN (IF REQUIRED) ---- TOP
N1 .75 NPT -- SPARE CONN ---------- BOTTOM
S1 .125 NPT -- VVCP ROD PKG VENT TO NON-HAZ AREA ------- TOP
T1 .125 NPT -- GREASE FITTING ---------- TOP
W1 .25 NPT -- SCRAPER PURGE CONN (IF REQUIRED) -------- TOP
X1 .25 NPT -- PACKING PURGE CONN (IF REQUIRED) -------- TOP
AD1 .50 NPT -- OUTER END INDICATOR CONN ---------- SIDE
AE1 .50 NPT -- FRAME END INDICATOR CONN ---------- SIDE
AJ1 .750-10UNC-3B THD, CYLINDER SUPPORT ---------- BOTTOM
AP1 .625-11UNC-3B YOKE SUPPORT ---------- BOTTOM
BB1 .75 NPT -- RTD CONN, MAX INSERTION DEPTH- 7.75"
MIN INSERTION DEPTH- 4.50"--- TOP AND BOT
BC1 .50 NPT -- PACKING RTD CONN (IF REQUIRED) ---------- BOTTOM

04 02
05 03







01 APPROX. WEIGHT = 3000 LBS

CHG TO: 72 124 149

THIRD ANGLE PROJECTION

DRAWN K.DAVISON	DATE 09APR08	SIZE 7.00	STROKE ALL	TYPE HOS
CHECKED B.NIESSING	DATE 09APR08	NAME OF PART OUTLINE -7.00" CYLINDER 18" DP & W/ NEW STYLE VVCP		
APPROVED B.NIESSING	DATE 09APR08	SIZE C	FEDERAL SUPPLY CODE ---	DWG NO. HIH00759
		REV. 06		
		SCALE 1:12	WT.	SHEET 1 OF 1

DWG NO HIH00759 SH 1