

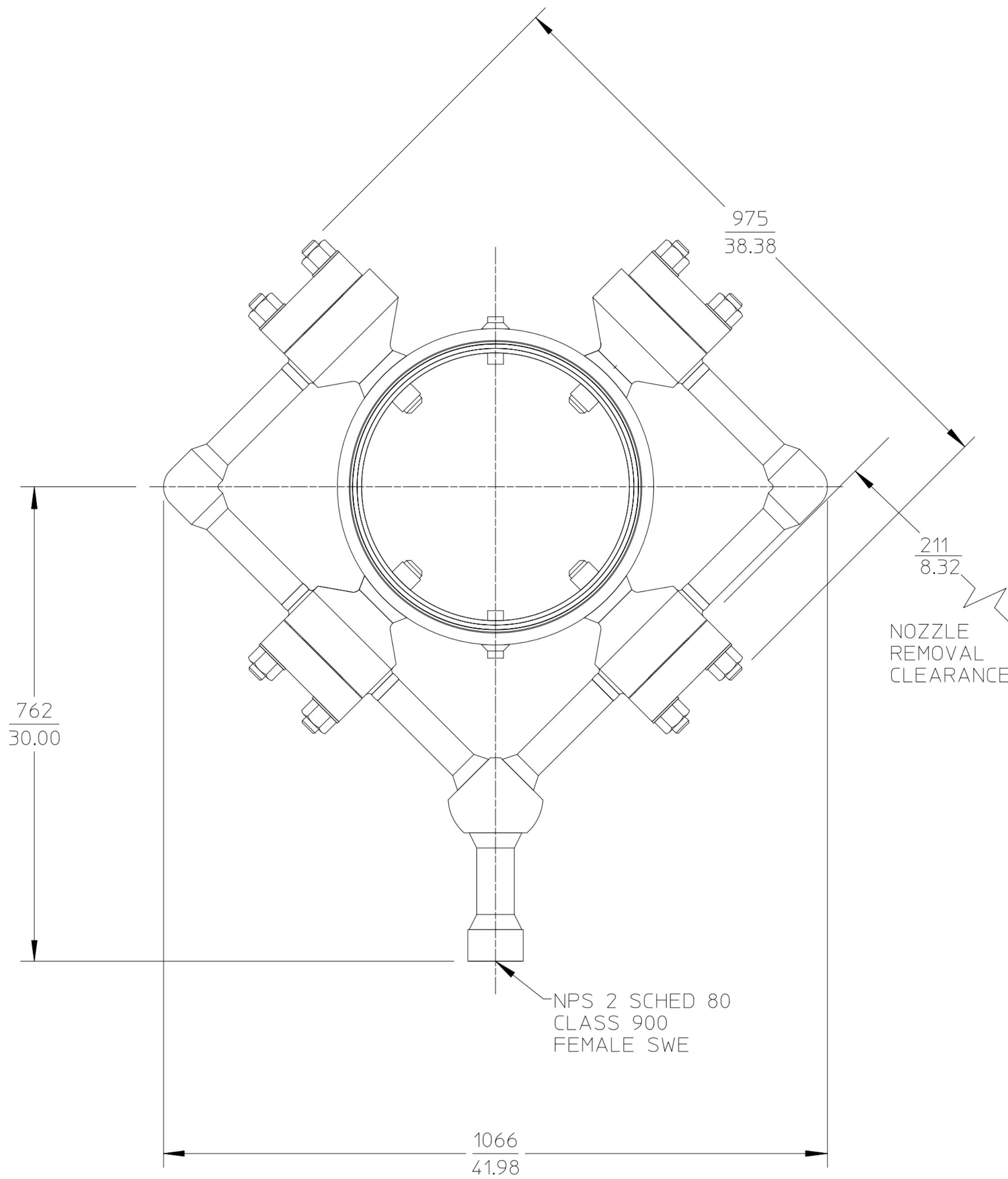
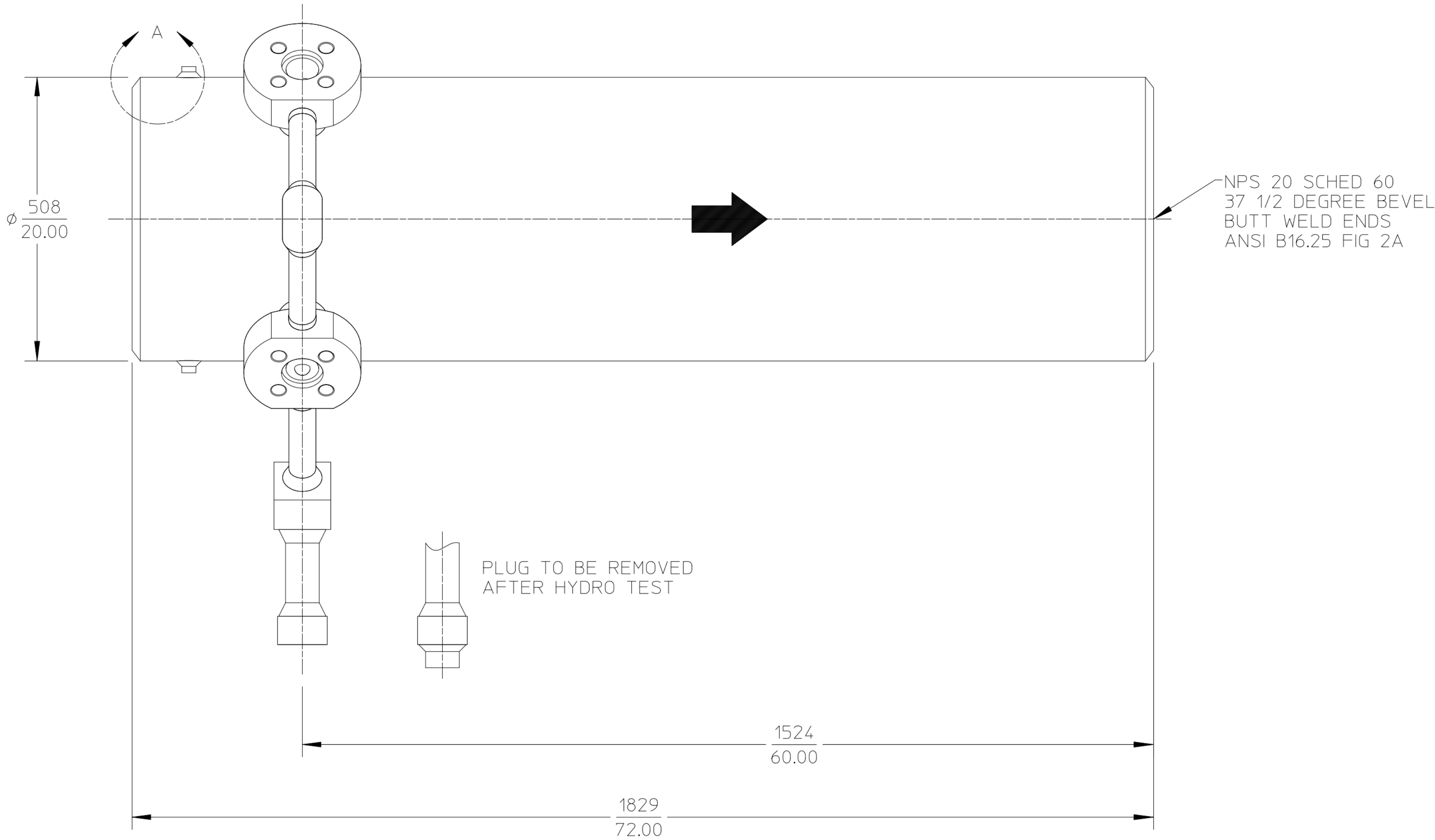
MEC/KMEC
RH Final Stage Attenuator 1HR-DSH3002

VOGT POWER INTERNATIONAL

Released, Work May Proceed

Bell, Milton

Oct-20-2016



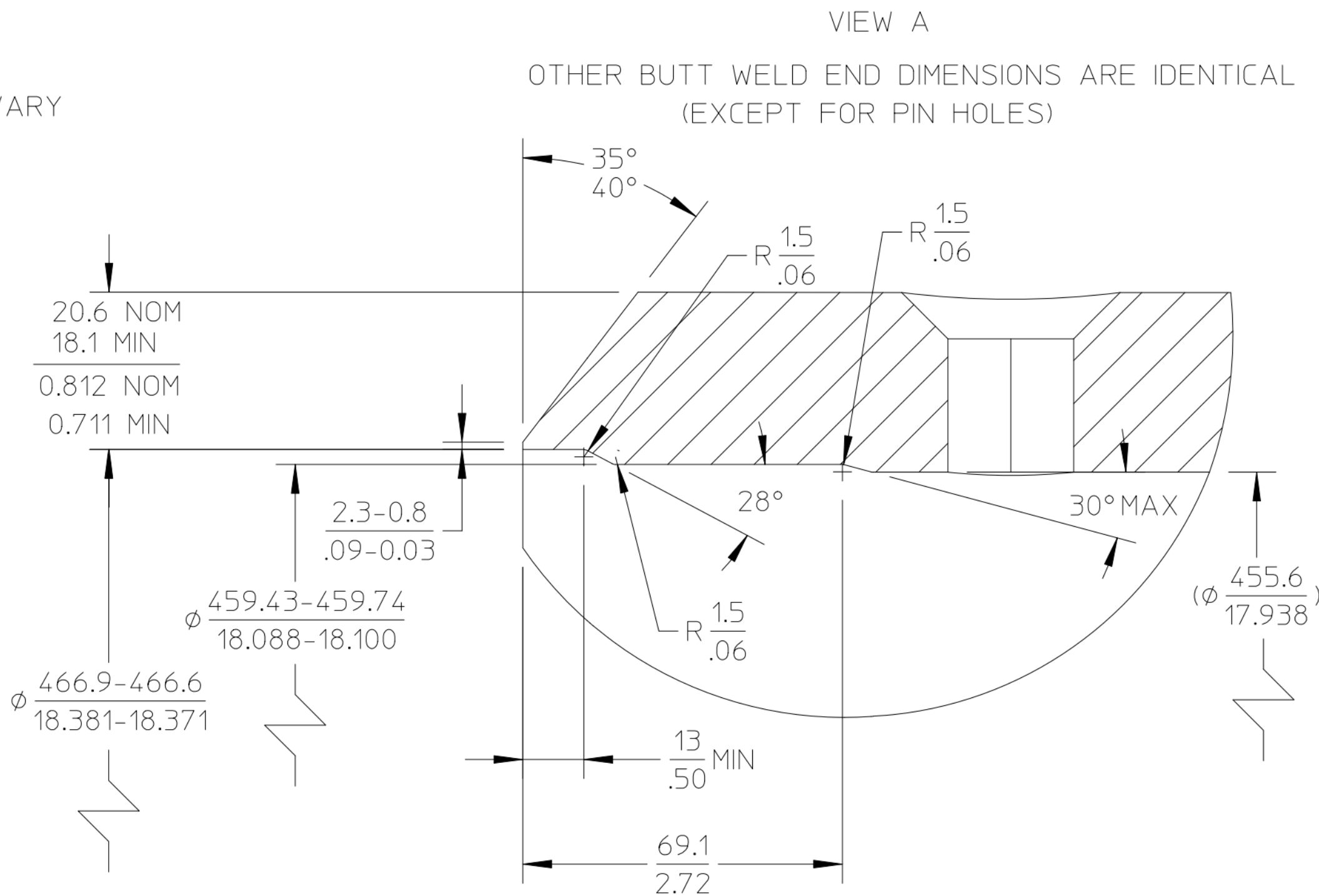
1. WATER CONNECTION ORIENTATION MAY VARY BASED ON CUSTOMER SPECIFICATION
2. FACTORY HYDRO PRESSURE:
STEAM PIPE: 1075 PSIG
WATER MANIFOLD: 3375 PSIG

TAG# 1HR-DSH3002
SERVICE: RH FINAL STAGE ATTEMPERATOR
FLUID: STEAM / WATER
MATERIAL: F91
STEAM DESIGN: 715 PSIG/1076 F
WATER DESIGN: 715 PSIG/1076 F

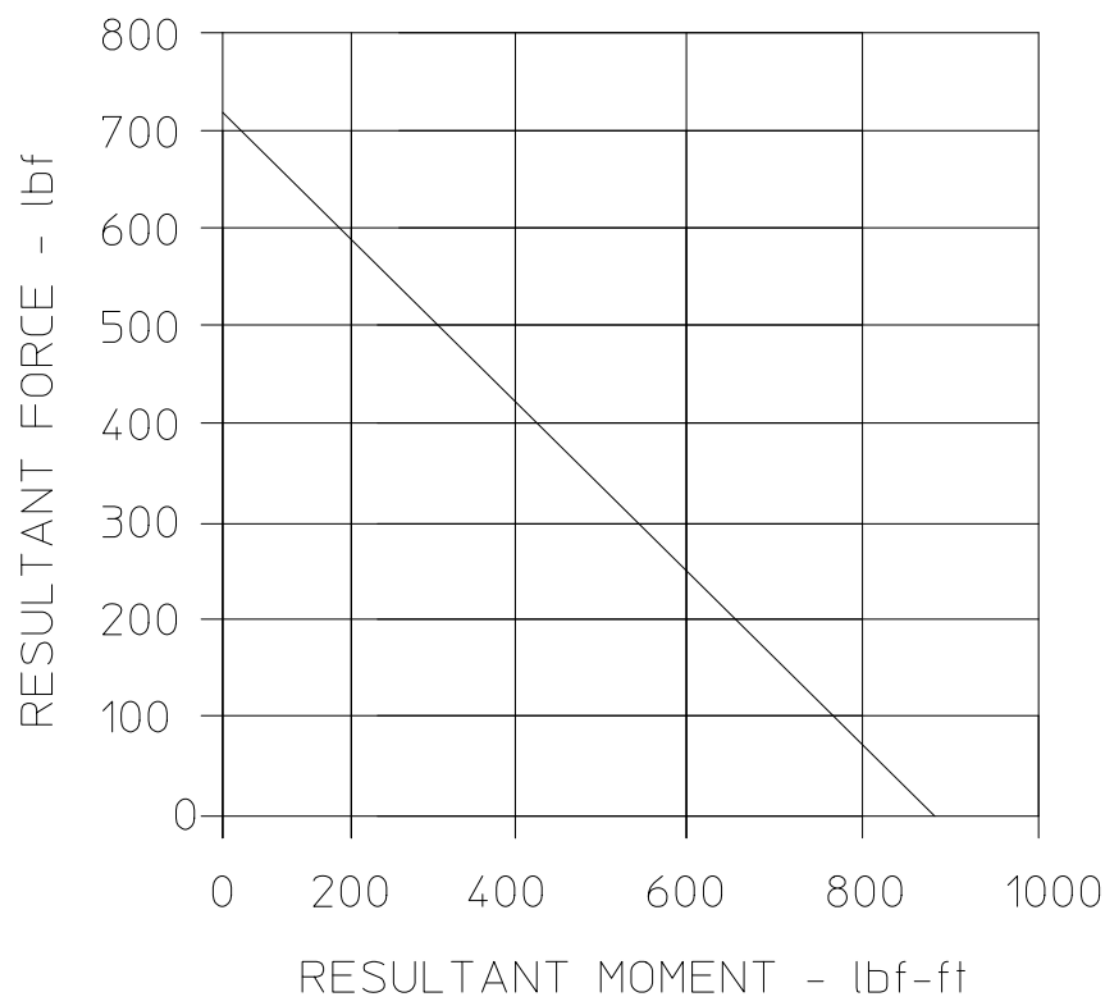
MATERIAL:
STEAM PIPE: F91
WATER MANIFOLD: F91
LINER: F22
NOZZLE SLEEVE: SA182 GR F22
SPRAY NOZZLES: 410 STAINLESS STEEL

TOTAL CALCULATED ASSEMBLY WEIGHT +/- 10%:
909 kg / 2005 lb

UNLESS OTHERWISE SPECIFIED:
UNIT OF MEASURE: MILLIMETER/INCH




MAX ALLOWED FORCE AND MOMENT -
20" TBX-T WATER CONNECTION
DESIGN COND: 715 psig/1076°F



VOGT POWER INTERNATIONAL
V17494-CIXD-5807-02
10-Oct-2016

DRAWING REVISIONS

REV A: INITIAL ISSUE
REV B: ADD BWE DETAIL
REV C, D AND E: ADD FORCE / MOMENT INFO

DIMENSIONS CERTIFIED CORRECT BY FISHER CONTROLS										DATE 10/07/16			
CUST: V17494-OMEC V17495-KMEC CUST REF NO.: P0 V0009816 V0009946 FISHER REF NO.: TAG NO: 1HR-DSH3002										SIZE 20 TBX-T COOLER ASSEMBLY 2 SCHED 80 FEMALE SWE WATER CONN			
SERIAL NO: CUST ITEM: 0003													
D	GEH	09/06/16								REVISIONS	 EMERSON. Process Management		
C	RMB	08/10/16											
B	VIG	07/18/16	B	RMB	10/07/16								
© Fisher Controls Intl. LLC 2016										NONE			
										DWN. VIG 06/14/16		ITEM	
										CHKD. RMB 06/16/16		DWG. NO.	
										APVD.			
										SCALE:		GG44319	
												REV.	
												E	