

OUTLET GAS RETURN
MALE HALF COUPLING
AEROQUIP #5400-S6-12UL

INLET GAS SUPPLY
MALE HALF COUPLING
AEROQUIP #5400-S6-12UL

REF.: NET WEIGHT: 70 lbs [31.8 kg]

MATERIAL LEGEND	
DESIGNATION	MATERIAL
	ST. STL.
	ALUMINUM
	COPPER, OFE

REV.	MOC NO.	08/19/24	KRR	JJR	ALM	JWR
	DATE	BY	MFG.	QUAL.	ENGR.	

TITLE
 OUTLINE DRAWING
 CH-160D3LT COLD HEAD ASSEMBLY

Sumitomo
 (SHI) Cryogenics of America, Inc.
 281289D1-C
 METRIC SHEET 1 OF 2

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 FORM DD102099-A Rev. C (3/2019)

MOUNTING FLANGE HOLES
 ϕ 11.10 THRU, (8) HOLES
 EQ SPACED ON A ϕ 217.6 B.C.

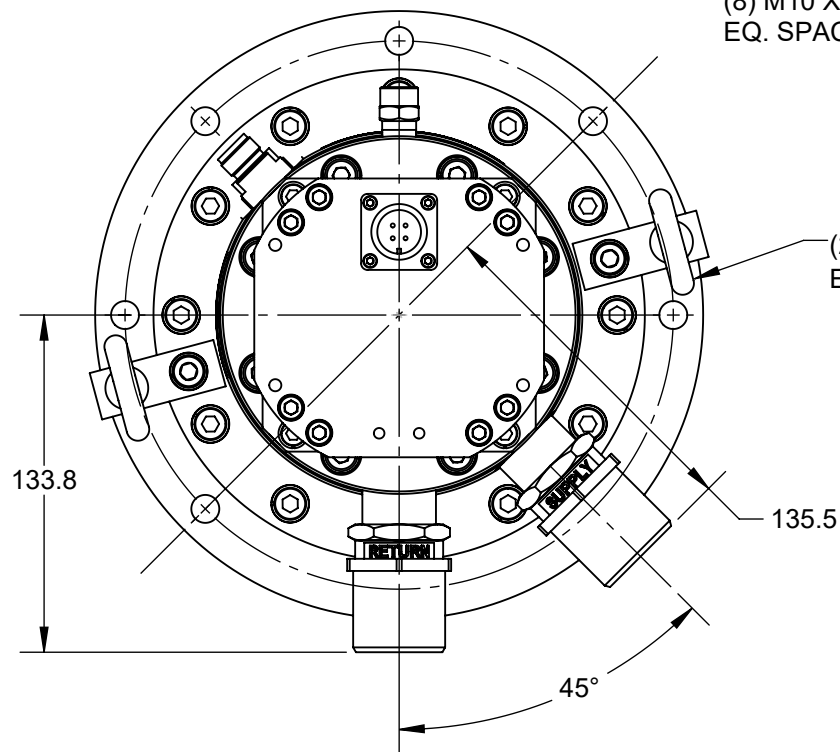
HEAT STATION MOUNTING HOLES
 (8) M10 X 1.5-6H X 15mm LG. HELI-COILS
 EQ. SPACED ON ϕ 101.6 B.C.

(2) LIFTING
 EYE BOLTS

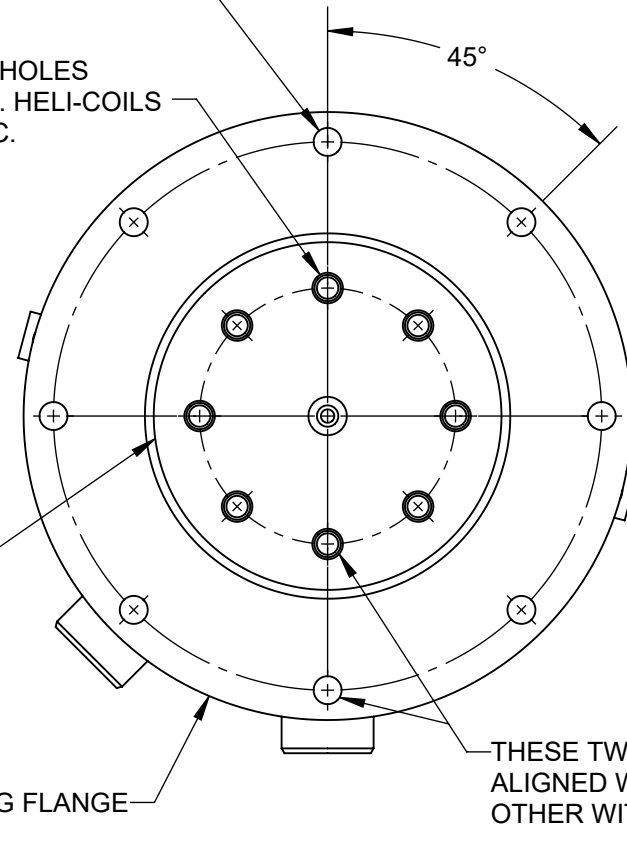
HEAT STATION

MOUNTING FLANGE

THESE TWO HOLES ARE
 ALIGNED WITH EACH
 OTHER WITHIN $\pm 5^\circ$



VIEW Y-Y



VIEW Z-Z

REV.	MOC NO.	08/19/24	KRR	JJR	ALM	JWR
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TITLE

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METRIC SHEET 2 OF 2

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