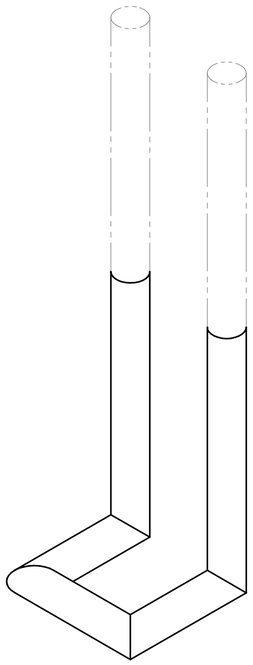
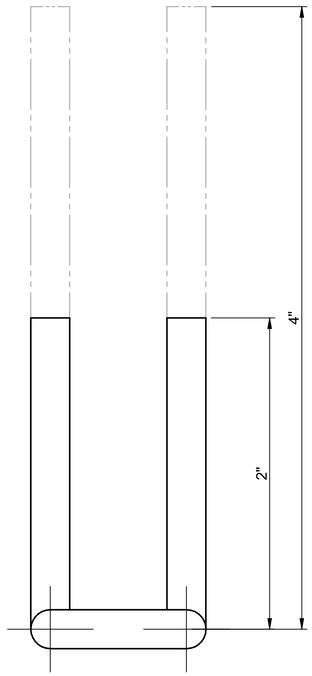
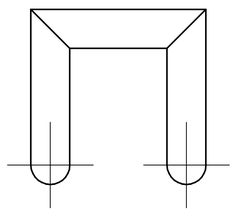
HATCH DWG. No.
H295533-0100-240-260-1010-001







GENERAL NOTES

1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.
2. DRAWING WILL BE USED FOR VERIFICATION OF THE PURCHASED PART FROM HARBISON-WALKER INTERNATIONAL, 4A WIRE ANCHOR X 4". FURTHER, MACHINING IS REQUIRED TO REDUCE THE ANCHOR HEIGHT TO 2" AS SHOWN.
3. MATERIAL: 253MA.

TOLERANCING

GENERAL INFORMATION AND MANUFACTURING REQUIREMENTS UNLESS NOTED OTHERWISE

- TOLERANCES AND DIMENSIONS ARE NON-CUMULATIVE.
- REMOVE ALL BURRS AND SHARP EDGES.
- DO NOT SCALE THE DRAWING.

ITEM	STANDARD	CLASS / TOLERANCE
DIMENSIONING AND TOLERANCING	ASME Y14.5-2009	
WELDING SYMBOLS	AWS A2.4-2012	
WELDING	AWS D1.1M-2015, OR AWS D1.6M-2007	
WELDED CONSTRUCTION	ISO 13920: AE	BF
MACHINED SURFACE DIMENSION	ISO 2768: fH	
SURFACE FINISH		6.3 MICROMETERS
THERMAL CUTTING DIMENSIONS	ISO 9013: 2002	332
GENERAL THREADING	ISO 965: 1998	
DIMENSIONS RELATING TO DRILLED HOLES		± 1mm

ISSUED FOR BID
DO NOT USE FOR CONSTRUCTION DATE: 2023-05-09

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HATCH

THIRD ANGLE

UNITS INCH OR AS NOTED

DRAFTSPERSON	S.HOSSEINI	2023-04-27
DESIGNER	S.HOSSEINI	2023-04-27
CHECKER	M. NARANCIC	2023-05-09
DESIGN COORD.	C. MCINTYRE	2023-05-09
RESP. ENG.	A. KOKOURINE	2023-05-09
LEAD DISC. ENG.	A. KOKOURINE	2023-05-09
ENG. MANAGER	C. MCINTYRE	2023-05-09
PRO. MANAGER	S. FRANCEY	2023-05-09

PFIR FOR PCL

HOT PILOT PFIR
HWI 4A 2" ANCHOR

No.	DESCRIPTION	BY	CHK'D	APP'D	DATE
A	FOR CLIENT REVIEW	S.H.	M.N.	S.F.	2023-04-14

DRAWING No.	DRAWING TITLE
REFERENCE DRAWINGS	

REGISTERED PROFESSIONAL

REVISIONS

DRAWING STATUS: FOR BID

SCALE 2:1 OR AS NOTED

HATCH DWG. No. H295533-0100-240-260-1010-001 SHEET 1 OF 1

REV B

SHEET SIZE: A1