

NO.	PART NAME	PART#	REQ'D	MATERIAL
1	ELBOW 5" 90°	5A90SCH40ELB	1	ALUMINUM
2	PIPE 5"	B48836	1	6063-T6 AL
3	PD HATCH COVER 20"	PD20HC1008AH2	1	ALUMINUM/SS
4	COUPLER 5"	PT50DWBA	1	ALUMINUM

## NOTE:

- 1. SEE DOCUMENTS WPS-T01, WPS-M09, & WPS-P01 FOR WELDING PROCEDURES.
- 2. WELD ACCEPTANCE CRITERIA TO MEET DOCUMENT D-005.
- 3. EXIT ANGLE OF 90° ELBOW MUST BE OPPOSING THE HINGE OF THE HATCH COVER.

				В	WEB	9-5-19	REMOVED QAP4E-1 NOTE; UPDATED WELD NOTE TO WPS-T01, WPS-M09, & WPS-P01; ADDED D-005 NOTE; UPDATED WELDS; REPLACED PD20HC1002A W/PD20HC1008AH2; REPLACED P5A40 W/B48836
				Α	SMA	8-11-11	NEW DRAWING ADDED TO SYSTEM
			1	REV	BY	DATE	DESCRIPTION
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES FRACTIONAL: ±1/16		DRAWN BY:	CHL			<b>S</b> s	ALCO PRODUCTS, INC.
	,	CHECKED BY:	PJG				
X.XX:	±.03			LOADING COVER 20"			
X.XXX:	±.015	PROTOTYPE BY:	CHL		JADI	ING CC	JVLR ZU
ANGULAR:	±1°			<u> </u>			
DEBURR ALL SHARP EDGES. ALL MACHINED SURFACES TO		PROTOTYPE DATE:	11/7/2007	MATERIAL	SEE	BOM	
HAVE A 125 RMS FINIS NOTED OTHERWISE.		APPROVED FOR PRODUCTION BY:	PJG	PROJECT #		G0481	SHEET #: 1 OF 1 SCALE: 2:3
THIRD ANGLE PROJECTION		TRODUCTION DT.	DRAWIN	DRAWING	#:		PART #:
		PRODUCTION DATE:	8/11/2011	E	<b>24</b> 5	3/4	LC2050FK90PD
	T	,	3	•			2 1