



ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
8	COML	O-RING, AS568A DASH NO 442 MATL- EPDM, MCMASTER CARR P/N 9557K396	4
7	MB-489313	FLANGE, OUTER - V2	4
6	MB-489316	TEFLON WASHER - INNER	4
5	MB-489317	TEFLON WASHER - OUTER	4
4	MB-489314	SIGHT GLASS	4
3	MD-489339	LIGHT RETRO REFLECTOR	1
2	ME-466178	HPV-30L INNER ASSY	1
1	MD-489312	EXTERNAL PRESSURE VESSEL-V2	1

PARTS LIST			
UNLESS OTHERWISE SPECIFIED	ORIGINATOR	H, CEASE	02-NOV-2011
.XX	.XXX	ANGLES	DRAWN
± .06	± .001	± .001	CHECKED
			APPROVED
1. BREAK ALL SHARP EDGES TO 0.015 MAX.	USED ON		
2. DO NOT SCALE DRAWING.			
3. DIMENSIONS BASED UPON ASME Y14.5M-1994			
4. MAX. ALL MACH. SURFACES			
5. DRAWING UNITS: U.S. INCH			

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

MECHANICAL/DETECTORS
COUPP BUBBLE CHAMBER
COUPP VESSEL & STAND FULL ASSY

SCALE	DRAWING NUMBER	SHEET	REV
1:8 & AS NOTED	9213.400-ME-489386	1 OF 1	

CREATED WITH: Ideos12NXSeries | GROUP: PPD/MECHANICAL DEPARTMENT

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