



No.	DESCRIPTION	MATERIAL DESCRIPTION
1	VALVE BODY	CAST NO LEAD BRASS ALLOY
2	CAP CASTING	CAST BRASS ASTM B62 ALLOY C83600
3	SOLID PIN	ASTM A240 STAINLESS STEEL
4	STEM	NO LEAD BRASS ALLOY
5	O-RING	EP ASTM D2000
6	BALL	NO LEAD BRASS ALLOY
7	RUBBER GASKET	NITRILE ASTM D2000
8	END PIECE	CAST NO LEAD BRASS ALLOY
9	SNAP RING	COPPER ALLOY CDA521
10	PLAIN NUT	CAST BRASS ASTM B62 ALLOY C83600
11	RUBBER GASKET	NITRILE D2000
12	IPS-PE PJ SERVICE FITTING	
12A	1/8 BEND TAILPIECE	CAST NO LEAD BRASS ALLOY
12B	COMPRESSION GASKET	NITRILE ASTM D2000
12C	WASHER	POLYPROPYLENE
12D	COUPLING NUT	CAST BRASS ASTM B62 ALLOY C83600

ALL WETTED PARTS ARE NO LEAD BRASS ALLOY

FILEPATH: PROD-ENG\JJ\SUBMITTALS\E1971W

DWG NUMBER
E1971W
 JJ-MRKTNG
 WAS EXP NO:

TITLE TO AND OWNERSHIP OF THIS ENGINEERING
 DATA REMAINS IN Mueller Co. NO USE IS TO BE
 MADE OF THIS DATA EXCEPT AS SPECIFICALLY
 AUTHORIZED BY Mueller Co. ASSENT ON THE PART
 OF THE RECIPIENT TO THESE CONDITIONS IS PRESUMED

DRFTR	JGarvin	6/1/11	JONES		
CHKR					
ENGR					
MGR					
			UNLESS OTHERWISE NOTED	THIRD ANGLE PROJECTION	
			SURFACE PREPARATION:		
			BREAK CORNER(S) ---- .000		
			SURFACE FINISH -- XX RMS	REF. No.	
			TOLERANCE(S):	SCALE	
			LINEAR ----- ± .000	FULL	
			ANGULAR ----- ± 0°00'		
			STK No:		
			MAT'L:		
			DESCR.	DWG NUMBER	
			1" BALL ANGLE METER VALVE	E1971W	
			NLB (IPS-PE PJ) x METER		
REV	ECR	DESCRIPTION	DATE	BY	CHKR