



No.	DESCRIPTION	MATERIAL DESCRIPTION
1	VALVE BODY	CAST LOW LEAD BRASS ALLOY
2	CAP CASTING	CAST BRASS ASTM B62 ALLOY C83600
3	SOLID PIN	ASTM A240 STAINLESS STEEL
4	STEM	LOW LEAD BRASS ALLOY
5	O-RING	EP ASTM D2000
6	BALL	LOW LEAD BRASS ALLOY
7	RUBBER GASKET	NITRILE ASTM D2000
8	END PIECE	CAST LOW 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 LOW 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 LOW LEAD BRASS ALLOY

FILEPATH: PROD-ENG\JJ\SUBMITTALS\E1971W

DWG NUMBER E1971W
 WAS EXP NO:
 JJ-MRKTNG

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	Garvin	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'					
BY DATE					
STK No:					
MAT'L:					
DESCR.			DWG NUMBER		
1" BALL ANGLE METER VALVE			E1971W		
LLB (IPS-PE PJ) x METER					
REV	ECR	DESCRIPTION	DATE	BY	CHKR