



No.	DESCRIPTION	MATERIAL DESCRIPTION
1	BODY	CAST BRASS ASTM B584 ALLOY C89520
2	CAP	CAST BRASS ASTM B62 ALLOY C83600
3	STEM	CAST BRASS ASTM B584 ALLOY C89520
4	BALL	CAST BRASS ASTM B584 ALLOY C89520
5	GASKET	NITRILE ASTM D2000
6	SOLID PIN	AISI 304 ANNEALED STAINLESS STEEL
7	O-RING	EP ASTM D2000
8	END PIECE	CAST BRASS ASTM B584 ALLOY C89520
9	O-RING	EP ASTM D2000
10	LEVER HANDLE	CAST BRASS ASTM B62 ALLOY C83600
11	MACH. SCREW	AISI 304 STAINLESS STEEL
12	HEX LOCKNUT	TYPE 18-8 STAINLESS STEEL

VALVE SIZE	A	B	C	D
1-1/2"	1.50	3.85	3.36	1.50
2"	2.00	5.36	3.91	1.82

DWG NUMBER
B2433741N
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

FILEPATH: PROD-ENG\MUELLER\APPROVED\B2433741N

DRFTR	JGarvin	12/4/07		
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	
			ANGULAR ----- ± 0°00'	
			STK No:	
			MAT'L:	
			DESCR.	DWG NUMBER
			PER EST NO: X-XXXX EST FIN WT = 0.0000 lbs	B2433741N

REV	ECR	DESCRIPTION	DATE	BY	CHKR

DESCR.
INLINE BALL METER VALVE (FIPxFLANGE)
WITH LEVER HANDLE - LOW LEAD BRASS

DWG NUMBER
B2433741N