



No.	DESCRIPTION	MATERIAL DESCRIPTION
1	BODY	CAST LOW LEAD BRASS ALLOY
2	O-RING	EP ASTM D2000
3	KEY	CAST LOW LEAD BRASS ALLOY
4	GROOVE PIN	ASTM B124 ALLOY 655 SILICON BRONZE
5	CAP	CAST BRASS ASTM B62 ALLOY C83600
6	CONNX NUT	CAST BRASS ASTM B62 ALLOY C83600
7	CTS GASKET SUB	SBR ASTM D2000 & 410 STAINLESS STEEL

VALVE SIZE	A	B	C
1-1/2"	6.00	3.22	1.81
2"	6.27	3.20	2.19

* - FLG IS DBL DRILLED FOR 1-1/2 & 2" METER INSTALLATION

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PART NUMBER
E4205SG
JJ-MRKTNG

FILEPATH: PROD-ENG\JJ\SUBMITTALS\E4205SG

DRFTR	RWB	2/8/10	JAMES JONES CO.		
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.	PART NUMBER	
			GROUND KEY LLB ANGLE METER VALVE	E4205SG	
			(110 CTS x MTR FLANGE)		
REV	ECR	DESCRIPTION	DATE	BY	CHKR