



No.	DESCRIPTION	MATERIAL
1	BODY	LEAD FREE BRASS ALLOY ASTM B584
2	KEY	LEAD FREE BRASS ALLOY ASTM B584
3	KEY INSERT	ABS CYCOLAC MG47N PLASTIC
4	COUP. NUT	CAST BRASS ALLOY ASTM B584
5	TOP SEAL	RUBBER
6	RETAINING RING	BRONZE ASTM B103 ALLOY C52100
7	THRUST WASHER	CELCON M90 PLASTIC
8	O-RING	RUBBER ASTM D-2000 EPDM
9	O-RING	RUBBER ASTM D-2000 EPDM
10	CTS GSKT SUB	SBR D2000 - GSKT 410ss - BAND

SIZE	A	B	C
3/4	4.38	1.94	3.18
1	4.00	2.16	3.60

MEETS ALL REQUIREMENTS OF AWWA C800
 ALL WETTED PARTS ARE LEAD FREE BRASS ALLOY C89833/C87850
 ALL NON WETTED PARTS ARE BRASS ALLOY C83600/C87850

DWG NUMBER
H1504-2N

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	AD	02/07/23	MUELLER	
CHKR				
ENGR			UNLESS OTHERWISE NOTED SURFACE PREPARATION: BREAK CORNER(S) ----- .000 SURFACE FINISH -- XX RMS	THIRD ANGLE PROJECTION
MGR				REF. No.
	BY	DATE	TOLERANCE(S): LINEAR ----- ± .000 ANGULAR ----- ± 0°00'	NONE
STK No:			DESCR. ORISEAL III CURB VALVE (110 CTS x 110 CTS)	
MAT'L:			DWG NUMBER H1504-2N	