



20 MESH
 1/32" OPENINGS
 (52% OPEN AREA)

Working Pressure	
250 PSI	Steam
400 PSI	WOG

Testing Pressure	
Shell 600 PSI	

SIZE	L	H	B (npt)	L1	ØD	A		S	Wt (Lbs)
						Min	Max		
1/2	2.94	1.56	1/4	1.14	0.62	0.6275	0.6310	0.50	0.73
3/4	3.63	1.89	1/4	1.49	0.88	0.8775	0.8810	0.75	1.28
1	4.48	2.61	3/8	2.08	1.12	1.1280	1.1315	0.91	1.89
1-1/4	5.13	3.25	3/8	2.63	1.38	1.3780	1.3815	0.97	2.89
1-1/2	5.81	3.59	1/2	2.95	1.69	1.6285	1.6325	1.09	4.32
2	7.32	4.45	1/2	4.01	2.16	2.1285	2.1325	1.34	6.83

Ref. No.	Description	Material	Qty
1	Body	Bronze ASTM B584-C84400	1
2	Cover	Bronze ASTM B584-C84400	1
3	Screen	Stainless Steel ASTM A167-304	1
4	Gasket	Non-Asbestos	1
5	Plug	Brass C3600	1



TITLE: FNW 510 BRONZE Y-STRAINER - SOLDER END

DATE: 3-25-2008 BY: PEA APP'D: KMC UNITS: IN SCALE: NONE REV DATE:

FILE: 510 05-2.dwg MODEL: 510 DWG NO: FNW510 05-2 REV: 0

THIS DRAWING CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF FNW VALVE AND IS SUBMITTED TO YOU FOR THE LIMITED PURPOSE OF PROVIDING YOU INFORMATION ON PRODUCTS AND SYSTEMS PURCHASED FROM FNW VALVE. BY RECEIVING THIS DOCUMENT, YOU AGREE NOT TO DISCLOSE SUCH INFORMATION TO OTHERS EXCEPT BY WRITTEN PERMISSION.