



**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

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