



MODEL SIZE	NPT		HEX		LENGTH APPROX.		DIA. E	DIA. F	DIA. G	SCREEN AREA IN <sup>2</sup>	NO OF PLEATS	PLEAT HEIGHT	MESH SIZE	RELIEF VALVE OPTION
	A	B	C	D										
PASS2	1/8	1-3/8	3-5/8	4-3/16	1-5/8	.50	1.34	30	30	.12	30	RV3 (3 PSI BY PASS) RV5 (5 PSI BY PASS)		
	1/4													
	3/8													
PASS3	1/2	1-3/8	2-3/16	2-11/16	2-1/4	1.00	2-1/32	35	50	.160	100			
	3/8													
	1/2													
PASS5	3/4	1-3/8	2-13/16	3-1/2	3-3/16	1.50	3-1/16	50	55	.175	200			
	1	1-5/8												
PASS10	1	1-5/8	5-1/16	5-3/4	3-3/16	1.50	3-1/16	110	65	.175	200			
PASS20	1-1/4	2	6-11/16	7-3/8										
PASS30	1-1/2	2-1/4	8-15/16	9-3/4	4-3/16	2.00	4-1/16	145	65	.175	200			
PASS50	1-1/2	2-1/4	8-15/16	9-3/4	4-3/16	2.00	4-1/16	260	85					
PASS75	2-1/2	3-1/4	11-1/4	12-1/2	5-3/16	2.75	5-1/16	280	92	.175	200			
PASS100	3	4	16-1/2	17-3/4				350	91					
PASS150	3	4	16-1/2	17-3/4				450	118					
								675	118					

MODEL EXAMPLE: PASS3-3/8-100

C	C30 WAS 92 PLEATS	DR	10-21-04
B	AREA CHANGED	DR	10-21-04
A	30 C & D CHANGED	DR	10-21-04
LETTER	REVISION	BY	DATE

(A)

DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES	DISC FILE ZIP1 ASS'Y REF.	MATERIAL	TITLE ASSEMBLY SUMP STRAINER NYLON END PASS SERIES (NUT)
3 PLACE DEC. ± .005	2 PLACE DEC. ± .015	OTHER ± 1/32	ANGULAR ± 1°
MACHINED SURFACES	DEBURR ALL EDGES .002 TO .007 FILLETS .01 TO .02 RADIUS	DR. S PURPLE DATE 09-01-00	ANN ARBOR, MICHIGAN 48106
✓	SCALE NONE	CH. DATE	ITEM NO. DRAWING NO. 11167-25
			SHEET OF REV. C