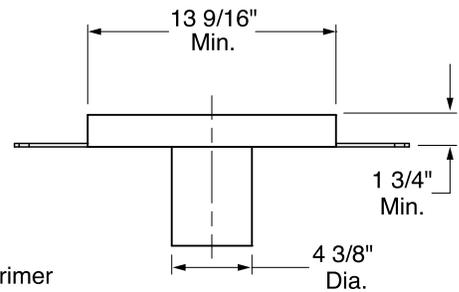
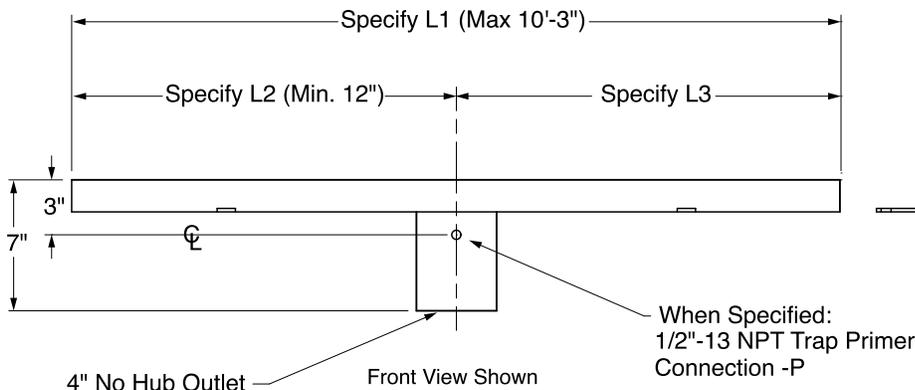
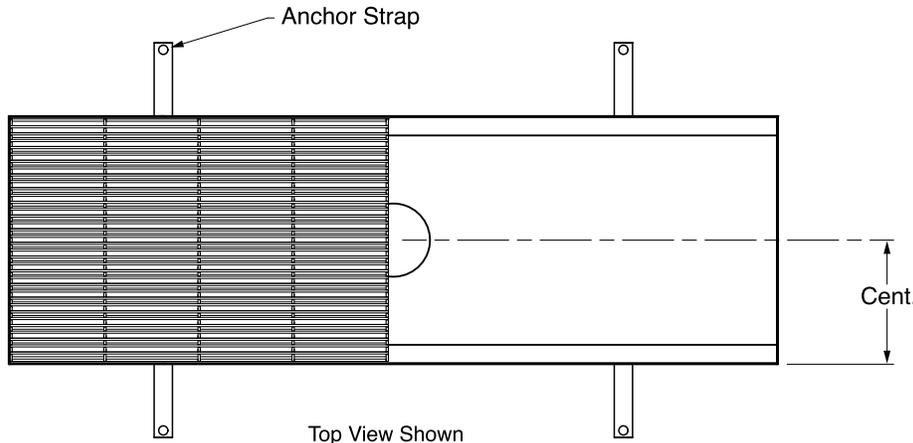


# STAINLESS STEEL THRESHOLD DRAIN



PATENT NO. US 10,167,621  
 PATENT NO. 10, 501, 926.B2

**Note:** Grates MUST be oriented so the bars slope toward the direction of water flow.



Specify Length L1 In Inches  
 Minimum Length To Meet 100 GPM Requirement = 3'-6"  
 Maximum Length To Meet 100 GPM Requirement = 10'-3"  
**Note:** If Outlet Is Required To Be Off Center,  
 Specify L2 (Min. 12") and L3 Dimensions In Inches

**REGULARLY FURNISHED:**

Custom threshold/lobby trench drain, 13 9/16" wide, 1 3/4" deep, all fabricated of 14 gage stainless steel conforming to ASTM A-240 (type 304). Drain provided with 4" NO-HUB vertical outlet, (4) anchor straps and custom loose set stainless steel longitudinal heel-proof ADA bar grates conforming to ASTM A-240 (type 304) with open area of 103.45 sq in. per linear foot and bar spacing of 1/4". Minimum dimensional requirements of 3'-6" long x 13 9/16" x 1 3/4" deep must be met to satisfy 100 GPM flow rate specifications. Contact Jay R. Smith with other length requirements.

**VARIATIONS:**

- 1/2"-13 NPT Trap Primer Connection -P
- Less Anchor Straps - LAS
- Inside Black Finish - BPF
- 6" No-Hub Vertical Outlet
- Black Powder Coated Interior
- DX Flange -DX
- Additional Anchor Straps
- Tile Inlay Grate -TIG
- Vandal Proof -U
- (12) Anchor Straps -42
- Protective Wood Insert

Complies with 2013 California Building Code 403.6.1, 403.6.2, 3007.4, 3008.4  
 Complies with 2013 San Francisco Fire Code, Section 511.1.4

DRAWING NUMBER: s9679  
 SIZE: A  
 SCALE: NONE  
 DATE: 3-15-17  
 APPROVED BY: PJ  
 CHECKED BY: PACE  
 DRAWN BY: TBW  
 FIGURE NUMBER: 9679

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA  
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
L	12-17-19	Added Patent No., Rev. Var.	MW	PJ			9679
K	2-22-19	Revised Drawing	TBW	PJ			
J	1-23-19	Revised Regularly Furnished	TBW	PJ			
H	1-4-19	Added Patent Number	TBW	PJ			