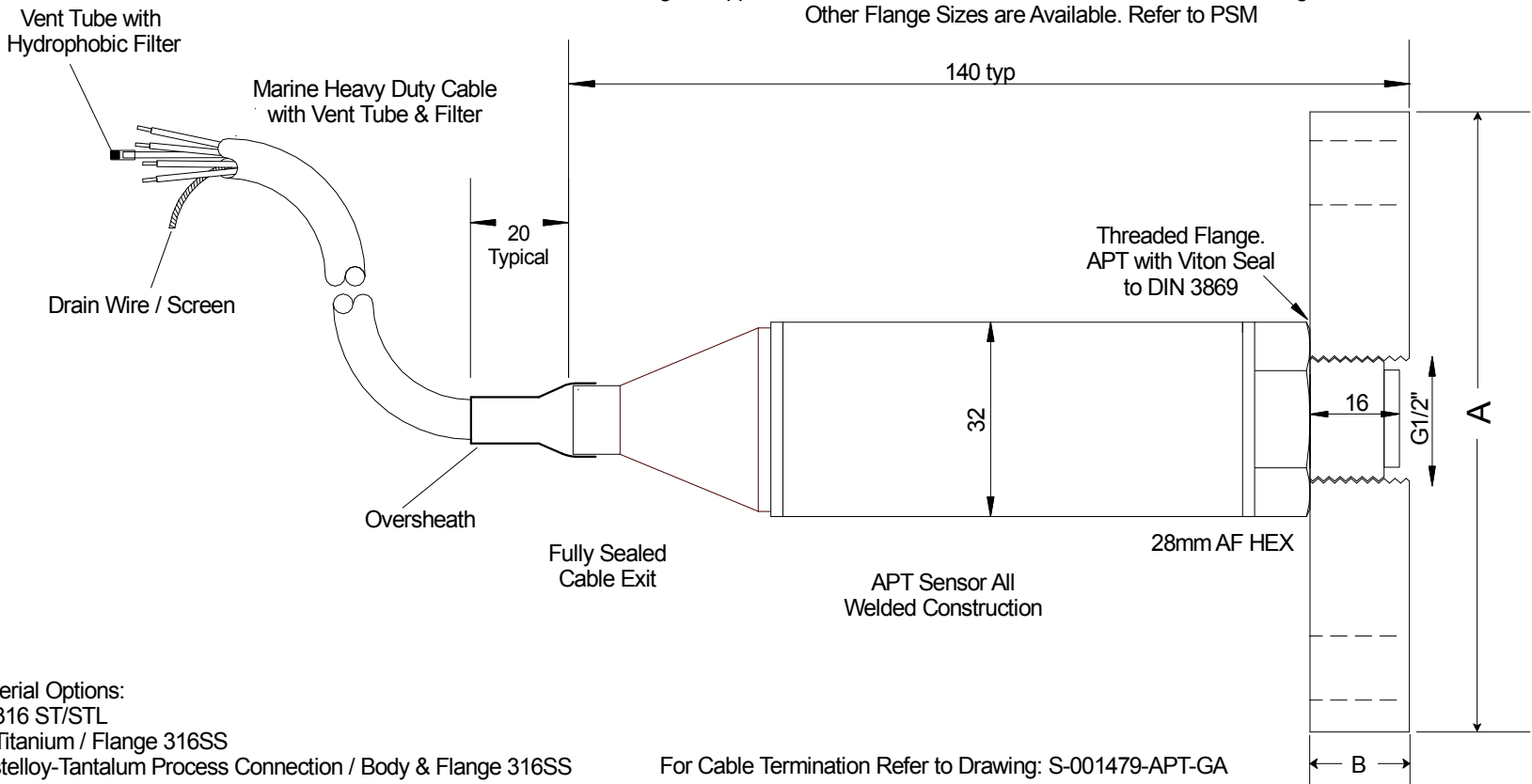


Flange	Holes	PCD	Bolt Size	A	B	Material
DN20 PN16	4	75	M12	105	18	316SS
DN25 PN16	4	85	M12	115	18	316SS
DN40 PN16	4	110	M16	150	18	316SS
DN50 PN16	4	125	M16	165	18	316SS
1" ANSI 150lb	4	79	1/2"	108	18	316SS
2" ANSI 150lb	4	120.7	5/8"	152	18	316SS

Note:  
 Flange Thickness (B) Must be Minimum 18mm to Provide Protection for Sensor Diaphragm  
 All Flanges Supplied Loose for Customer to Fit. Refer to Instruction Drawing P19051-APT-GA  
 Other Flange Sizes are Available. Refer to PSM



Material Options:  
 All 316 ST/STL  
 All Titanium / Flange 316SS  
 Hastelloy-Tantalum Process Connection / Body & Flange 316SS

For Cable Termination Refer to Drawing: S-001479-APT-GA

SCALE	NTS	FINISH
MATERIAL AND SPECIFICATION		
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED TOLERANCES UNLESS OTHERWISE STATED +/- 0.1 ANG #+2		
C	18-11-19	
DATE		
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DRAWN	SAL	
CHECKED		IM



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TITLE  
**APT Flange Transmitter**  
 Datasheets  
 APT500 DAT054 / APT1000 DAT57

DRAWING No  
**S-001474-APT-DD**  
**SALES DRAWING ONLY**

SHT 1  
 OF 1  
**A4**