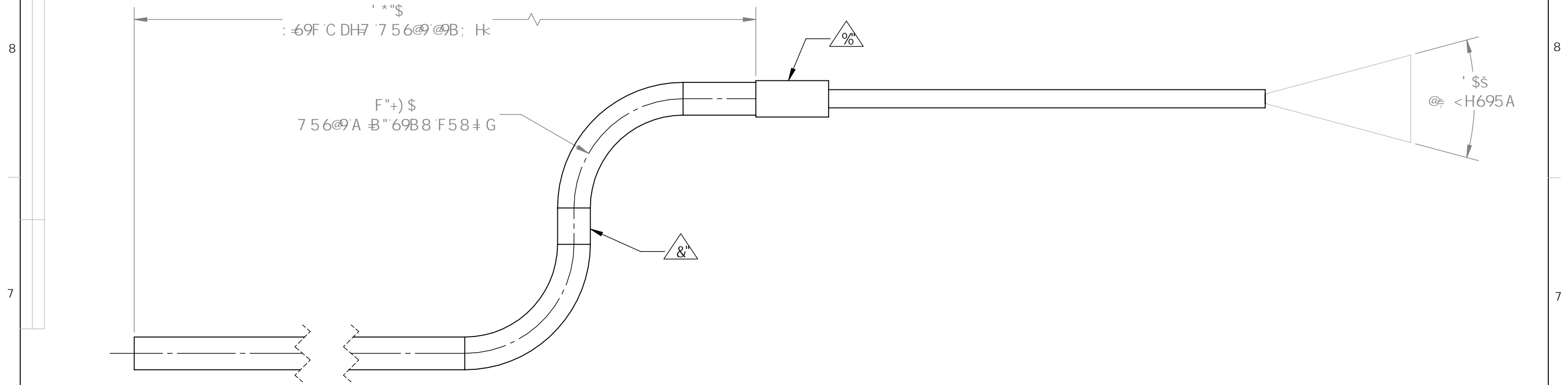


H:9 B: CFA 5HC B 7 C B H 5 B 98 B H K 6 8 F 5 K B: " G H 9 GC @ DFC D 9 F H M C:  
 D < @ 97 B 7 " 5 B M F 9 D F C B 1 7 H C B " B D 5 F H C F K < C @ K H C I H  
 H:9 K F H 98 D 9 F A G G C B " C: D < @ 97 B 7 " 6 D F C < 6 4 98 "

F9J GC BG			
F9J "	8 9 G 7 F D H C B	8 5 H 9	5 D D F C J 9 8
% \$ \$	B # 5 @ F 9 @ 9 5 G 9 C: ' G C @ 8 K C F ? G A C 8 9 @ / ' 8 F 5 K B; "	% & # % ) # & \$ % +	7 8 F



BC H 9 G f i B @ G G C H K 9 F K 6 9 G D 9 7 ± 9 8 L

% HD 6 C 8 M A 5 H 9 F - 5 @ . " \$ ( ' G H 5 B @ G G G H 9 9 @  
 & 7 5 6 @ ' A 5 H 9 F - 5 @ . D J 7 ' > 5 7 ? 9 H C J 9 F ' G G ' A C B C 7 C @  
 ' " G H 5 B 8 5 F 8 ' G 9 B G C F ' H D G 1 ' G 9 G H 5 B @ G G G H 9 9 @ H M D 9 " \$ ( ' < M D C 8 9 F A 7 ' B 9 9 8 @ ' H 6 B; ' K H K H & < H H C @ 9 F 5 B 7 B; f i ∅ ± " \$ \$ \$ ) L"  
 ( " C D H C B ' H ! ' 7 1 G H C A ' G 9 B G C F ' H D ' 8 A 9 G C B G  
 % D @ 9 5 G 9 G 9 9 ! ' k k k " d \ j h y w w c a # X c k b c U X g j d d c f n # X c W a Y b h j M f u m # X c W a Y b h g # c d h c b g # H % d X Z  
 )" C D H C B ' H & ! ' H K F 9 5 8 9 8 ' G 9 B G C F ' H D  
 % D @ 9 5 G 9 G 9 9 ! ' k k k " d \ j h y w w c a # X c k b c U X g j d d c f n # X c W a Y b h j M f u m # X c W a Y b h g # c d h c b g # H & " d X Z

I B @ G G C H K 9 F K 6 9 G D 9 7 ± 9 8 .  
 8 A 9 B G C B G 5 F 9 B ' B 7 < 9 G  
 H C @ F 5 B 7 9 G  
 5 B: I @ F . A 5 7 < ± % ' 6 9 8 8 ± ' °  
 : F 5 7 H C B 5 ± % # % %  
 C B 9 D @ 5 7 9 8 9 7 A 5 @ ± " \$ % \$  
 H K C D @ 5 7 9 8 9 7 A 5 @ ± " \$ % \$  
 H K F 9 9 D @ 5 7 9 8 9 7 A 5 @ ± " \$ % \$

8 F 5 K B: # 8 - 7 5 H G 7 F H 7 5 @ H C 1  
 : I B 7 H C B 1 7 H E 8 A 9 B G C B G C B @ M  
 5 G C C 7 6 H 9 8 7 5 8 : @ 9 8 9 B 9 G 5 @ @  
 B C B 1 8 A 9 B G C B 9 8 : 9 5 H F 9 G

B H F D F 9 H 8 A 9 B G C B G 5 B 8 '  
 H C @ F 5 B 7 9 G D F  
 5 B G - M ( " ) A 1 % - ( F F & \$ \$ ) L'

**PHILTEC**  
 FIBER OPTIC SENSORS

	B 5 A 9	8 5 H 9
8 F 5 K B	7 8 F	% # % & \$ %
7 < 9 7 ? 9 8	7 8 F	% # % & \$ %

8 C B C H G 7 5 @ 8 F 5 K B;

H K F 8 5 B; @  
 D F C > 9 7 H C B

D < @ 9 7 ' B 7 "	
5 B B 5 D C @ 2 A 8 & % ( \$ -	
8 9 G 7 F D H C B.	
: 6 9 F ' C D H 7 ' G 9 B G C F	
D 5 F H, # 7 5 8 : @ . "	F 9 J
8 * (	% \$ \$
8 K : " : @ .	8 * (
G < 9 9 H % C : %	