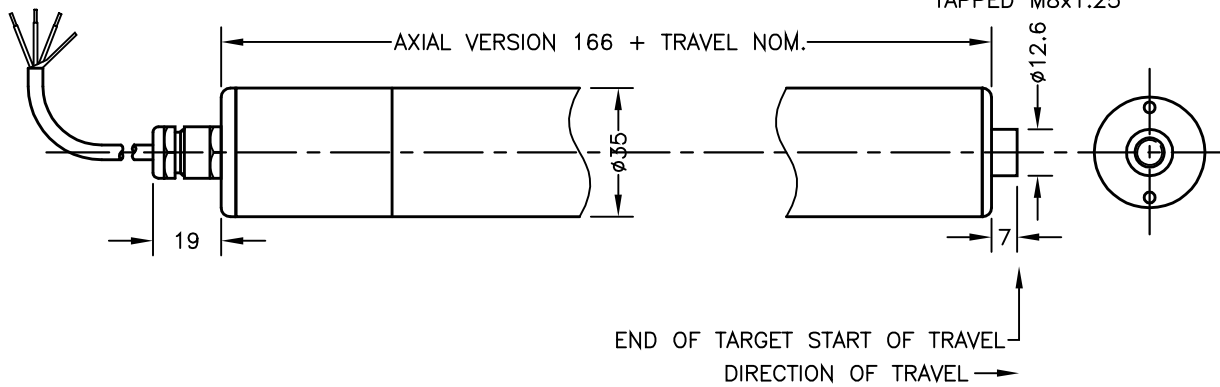
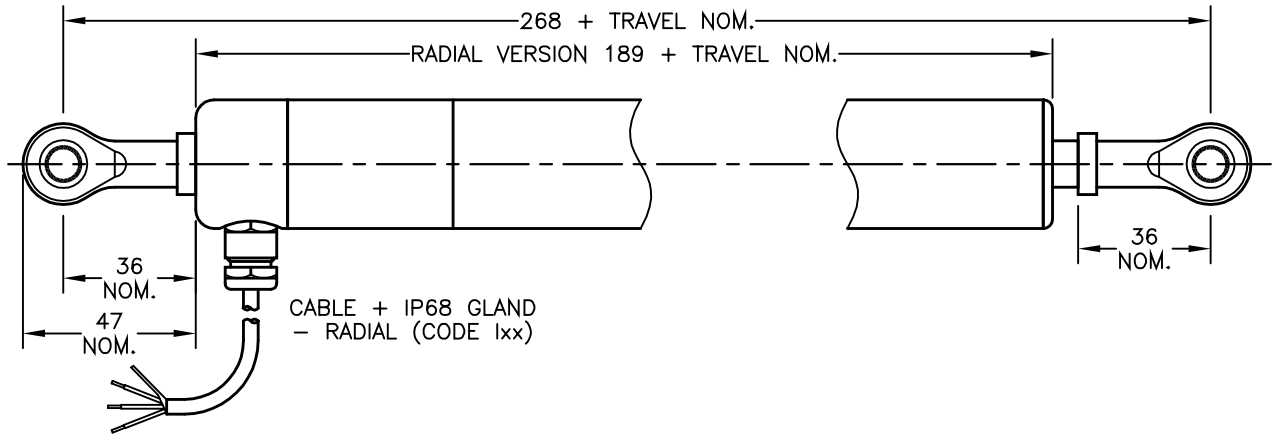


CABLE + IP68 GLAND
- AXIAL (CODE 'Lxx')



M8 ROD EYE
(CODE 'N')



A	FIRST ISSUE.	PDM

THE PUSH-ROD RETRACTS A FURTHER 4mm NOM. FROM START OF CALIBRATED TRAVEL. PUSH-ROD EXTENDS A FURTHER 8mm NOM. FROM END OF CALIBRATED TRAVEL.
'V' CODED PUSH-ROD WILL DEPART SENSOR BODY.

DRAWINGS NOT TO BE CHANGED WITHOUT REFERENCE TO THE CHANGE PROCEDURE.
CHANGES TO PARTS USED IN INTRINSICALLY SAFE PRODUCT MUST BE APPROVED BY THE AUTHORISED PERSON
THIS IS AN UNCONTROLLED PRINT AND WILL NOT BE UPDATED.

ELECTRICAL OPTIONS/ SPECIFICATIONS

OUTPUT		SUPPLY		
OUTPUT OPTION	A	0.5 TO 4.5V RATIO METRIC	5V	STANDARD
	B	±5V	±15V	
	C	0.5 TO 9.5V	24V	
	D	±10V	±15V	
	G	0.5 TO 4.5V	24V	BUFFERED
	SUPPLY CURRENT 12mA TYP. 20mA MAX.			
	E	4 TO 20mA 2-WIRE	24V	
	F	4 TO 20mA 3-WIRE SINK	24V	
H	4 TO 20mA 3-WIRE SOURCE	24V		
SINK VERSION OUTPUT COMPLIANCE 5-28V				
SOURCE VERSION DRIVE 300Ω MAX TO 0V				

CABLE LENGTH ORDERED IN cm.
3-CORE SCREENED: 0.2mm², ø4mm PUR JACKET
4-CORE SCREENED: 0.2mm², ø4.6mm PUR JACKET

CABLE CONNECTIONS;

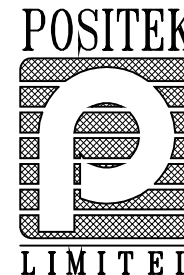
3 CORE	4 CORE	
RED	RED	+Ve
BLACK	GREEN	0V
	YELLOW	-Ve (OPTIONS: B OR D)
WHITE	BLUE	OUTPUT
SCREEN	SCREEN	BODY (OPTIONS: A, C, E-H)

BODY MATERIAL:- STAINLESS STEEL.

FURTHER OPTIONS:

BODY CLAMP/S CODE 'P'/'P2'
PUSH-ROD FREE (CODE 'V')

IF CABLE FREE END TERMINATION IS SUBMERGED ADEQUATE SEALING IS REQUIRED TO ENSURE WATER CANNOT TRACK INSIDE CABLE JACKET.



A	03/09/07		CHECKED BY	X ±0.4
			RDS	X.X ±0.2
				X.XX ±0.1
				DIMS mm
DESCRIPTION				
RUGGED SUBMERSIBLE				
STAND-ALONE LINEAR				
POSITION SENSOR				
SCALE		DRAWING NUMBER		
20mm		P115-11		
		REV A		
		SHEET 1 OF 1		