

SENSOR PART No: SK491.### (WHERE ### = MEASURED STROKE)

ELECTRICAL OPTIONS/ SPECIFICATIONS

OUTPUT SUPPLY (NOM)  
 'H' 4 TO 20MA SOURCE 24V  
 DRIVE 300Ω MAXIMUM TO 0V

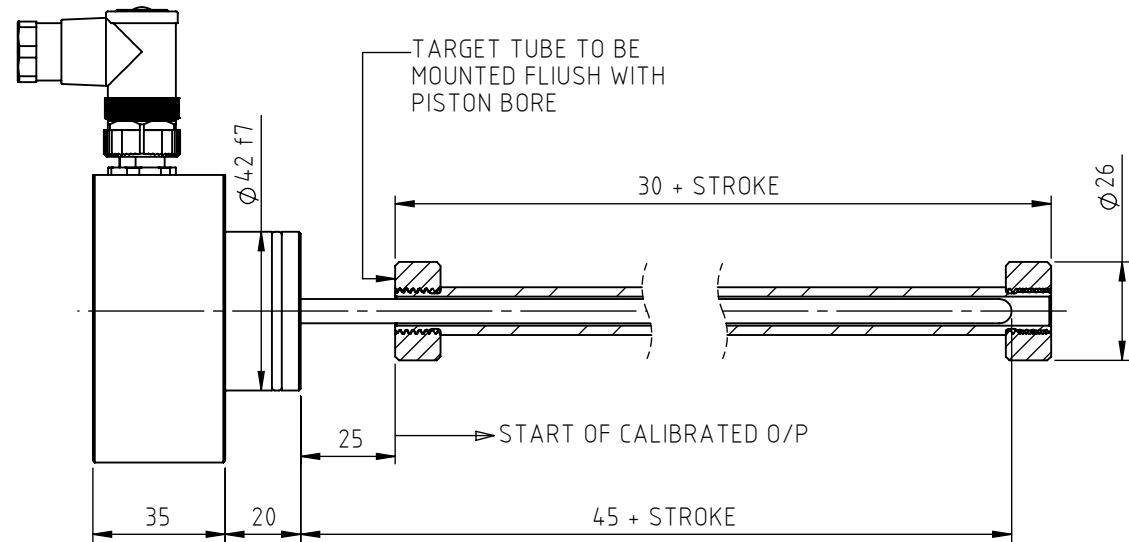
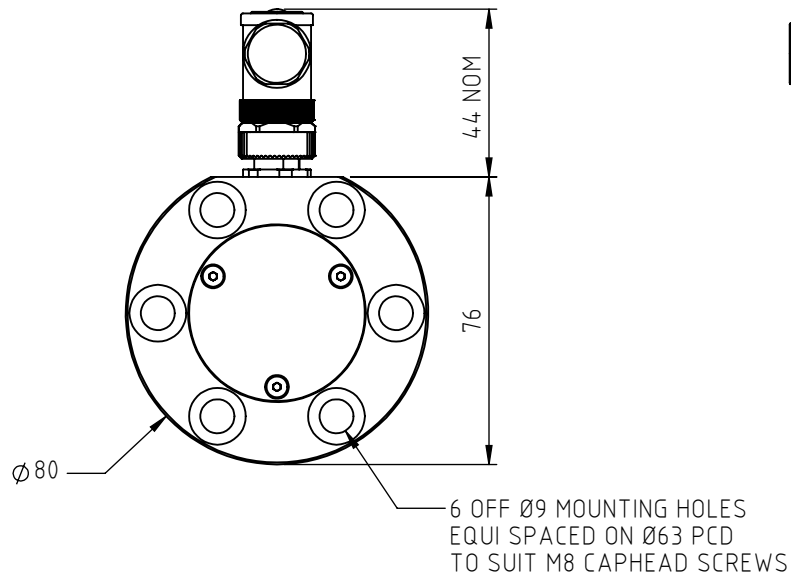
CONNECTIONS: CONNECTOR  
 +VE :1  
 0V :3  
 OUTPUT :2  
 BODY :4

RANGE OF DISPLACEMENT FROM 0-25mm TO 0-650mm E.G.36.

BODY MATERIAL:- STAINLESS STEEL.  
 TARGET MATERIAL:- STAINLESS STEEL.

FURTHER OPTIONS: ON REQUEST

4 PIN MALE M12 CONNECTOR  
 IEC 61076-2-101



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.

REV	CHANGE HISTORY	DR'WN	DATE	CHK'D
A	FIRST RELEASE	ASC	21/04/2022	ASC



APPROVED BY RDM	REV A		X ±0.4 X.X ±0.2 X.XX ±0.1 DIMs mm
DESCRIPTION CYLINDER LINEAR POSITION SENSOR			
SCALE 1:2	DRAWING NUMBER SK491-11		
A4	SHEET 1 OF 1		