

1/2" LOCK NUTS NOT SHOWN ON END VIEWS FOR CLARITY.

ELECTRICAL OPTIONS/ SPECIFICATIONS			
OUTPUT OPTION	OUTPUT	SUPPLY	
A	0.5 TO 4.5V RATIOMETRIC	5V	STANDARD } BUFFERED
C	0.5 TO 9.5V	24V	
G	0.5 TO 4.5V	24V	
SUPPLY CURRENT 12mA TYP. 20mA MAX.			

CABLE LENGTH, OPTIONS 'lxx' OR 'Lxx', ORDERED IN cm, 50cm STANDARD OR AS REQUIRED.

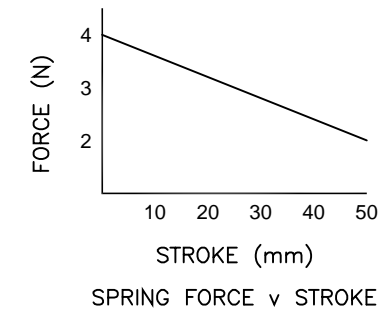
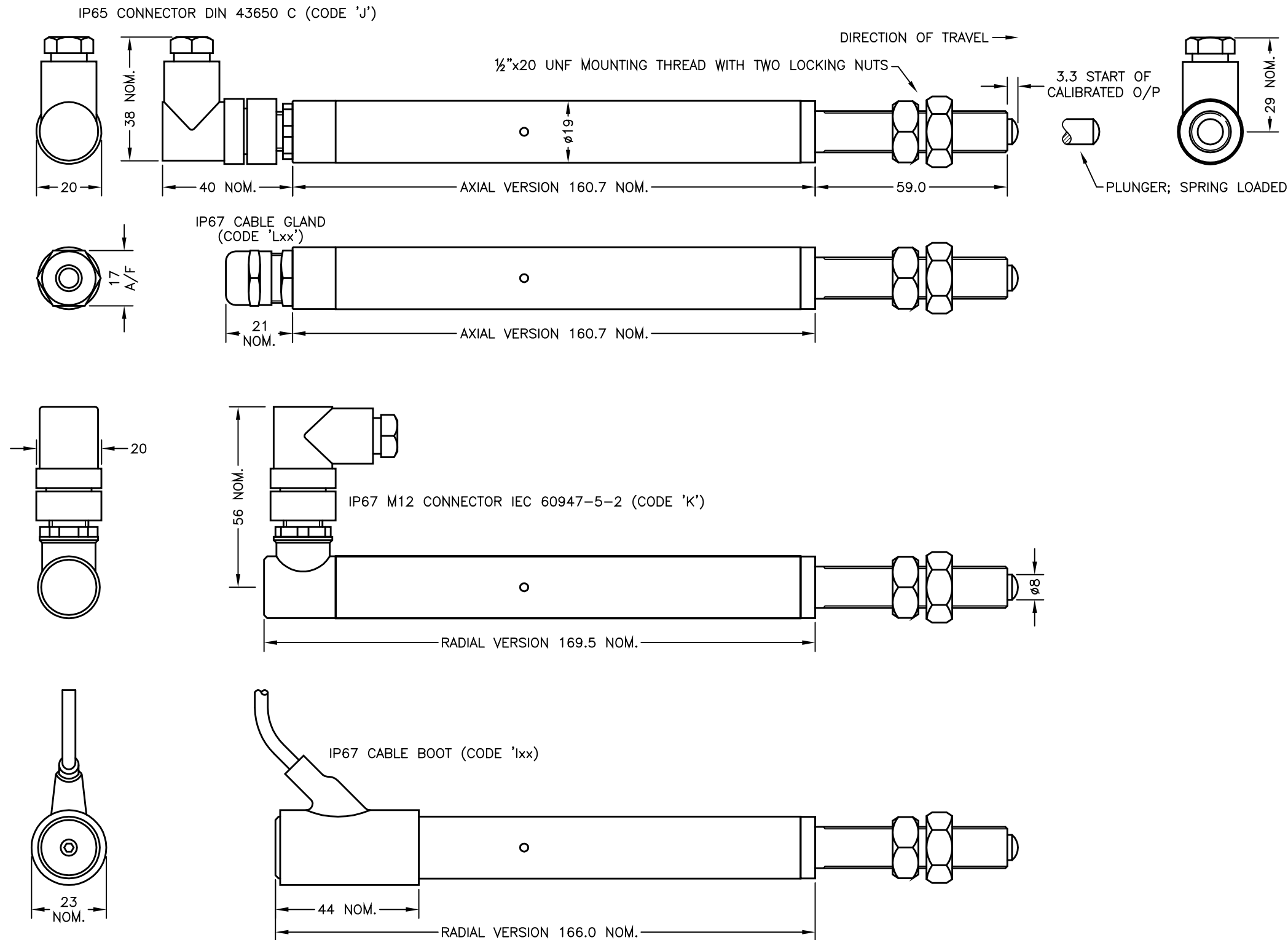
3-CORE SCREENED: 0.2mm², ø4mm PUR JACKET

CABLE/CONNECTOR CONNECTIONS*;
3 CORE CONNECTOR

RED	:1	+Ve
BLACK	:3	0V
WHITE	:2	OUTPUT
SCREEN	:4	BODY

*CONNECTORS; MAXIMUM CONDUCTOR CROSS SECTION 0.75mm²
RANGE OF DISPLACEMENT FROM 10mm TO 50mm, IN INCREMENTS OF 1mm.

BODY MATERIAL: STAINLESS STEEL.



THE PLUNGER WILL RETRACT FLUSH AND EXTENDS 2mm NOM. AT END OF CALIBRATED TRAVEL.

A	FIRST ISSUE	RDS
B	DRAIN HOLES ADDED.	PDM
C	BODY TUBE LENGTH WAS 207	PDM
D	TRAVEL NOTED ADDED	PDM
E	CONNECTOR OPTION "J" ADDED	RDS
F	NEW ELECTRONICS, RADIAL BODY.	PDM
G	ADDITIONAL DIMS/VIEWS ADDED.	PDM

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.



A	13/12/04		CHECKED BY	X	±0.4
B	04/01/05		RDS	X.X	±0.2
C	14/02/05			X.XX	±0.1
					DIMS mm
D	20/10/06	DESCRIPTION			
E	07/06/07	P112 LIPS GAUGE HEAD			
F	21/04/10	POSITION SENSOR			
G	05/07/11	DD			
SCALE		DRAWING NUMBER			
13mm		P112-11		REV	G
		SHEET		1	OF 1