

ELECTRICAL OPTIONS/ SPECIFICATIONS

OUTPUT SUPPLY
 CODE 'A' 0.5 TO 4.5V RATIO METRIC 5V
 SUPPLY CURRENT 12mA TYP. 20mA MAX.

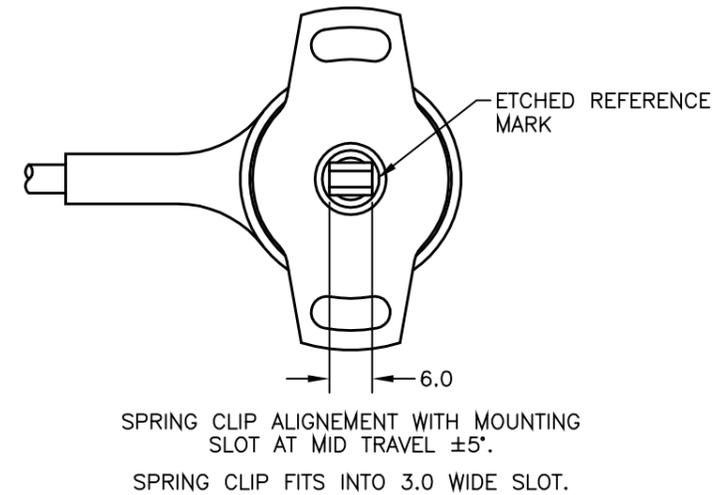
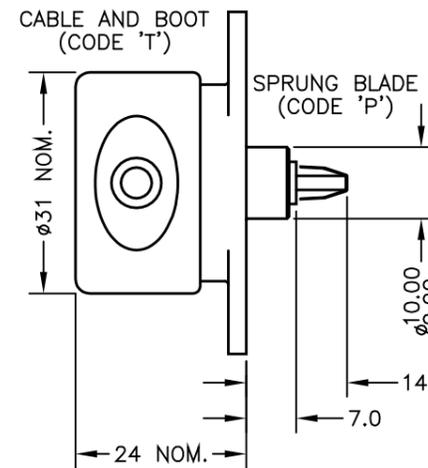
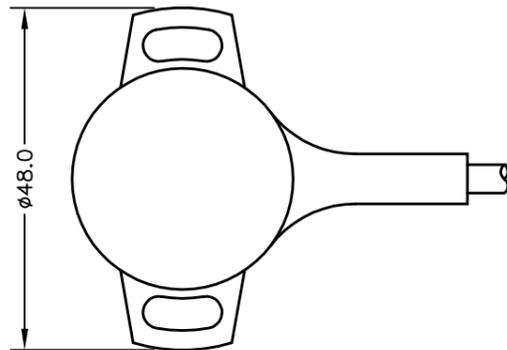
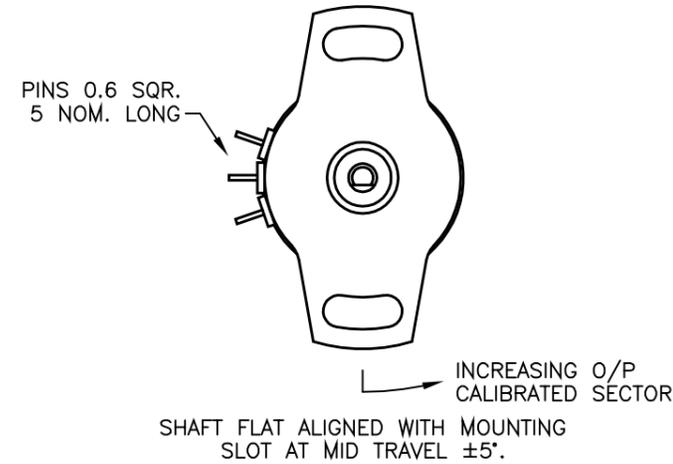
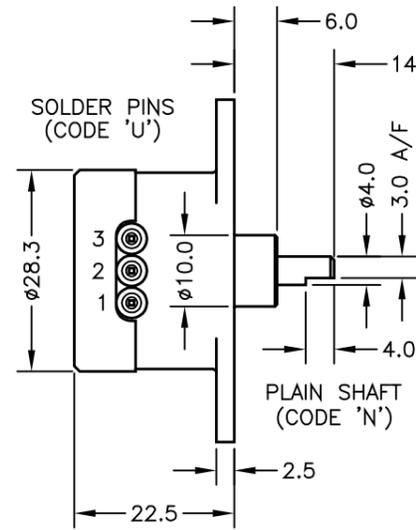
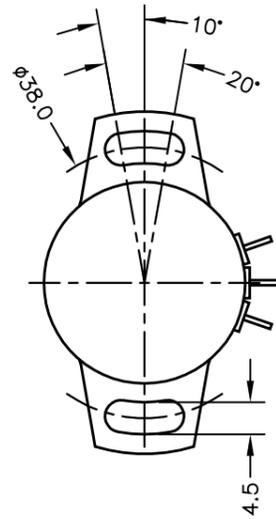
CABLE: 3 CORE 0.2mm², O/A SCREEN, Ø4mm PUR JACKET
 - SUPPLIED WITH 50cm OR REQUIRED LENGTH IN cm.
 e.g. 'L50'

CONNECTIONS:
 3 CORE PINS

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

RANGE OF DISPLACEMENT FROM 30° TO 140°,
 IN INCREMENTS OF 1°.

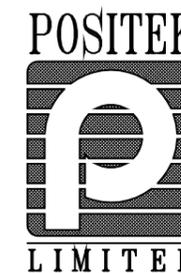
BODY MATERIAL:- ALUMINIUM ALLOY.



H	REDRAWN	PDM
I	BOSS Ø10.00 ADDED	PDM
J	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.

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H	19/10/06		CHECKED BY	X	±0.4
I	15/01/09		RDS	X.X	±0.2
J	06/07/11			X.XX	±0.1
DESCRIPTION					DIMS mm
P501 RIPS MINIATURE ROTARY SENSOR					
SCALE 10mm					
DRAWING NUMBER P501-11					REV J
					SHEET 1 OF 1