N.b. CONNECTOR ORIENTATION NOT GUARANEED.

ELECTRICAL OPTIONS/ SPECIFICATIONS
OUTPUT SUPPL

0.5 TO 4.5V RATIOMETRIC 5V SUPPLY CURRENT 12mA TYP. 20mA MAX.

CONNECTOR (MAXIMUM CONDUCTOR CROSS SECTION 0.75mm²)

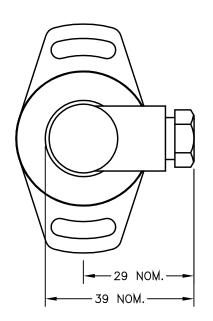
:1 +Ve

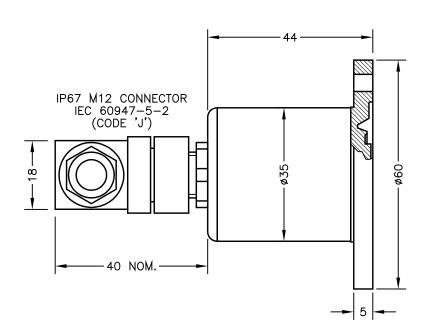
:2 OUTPUT

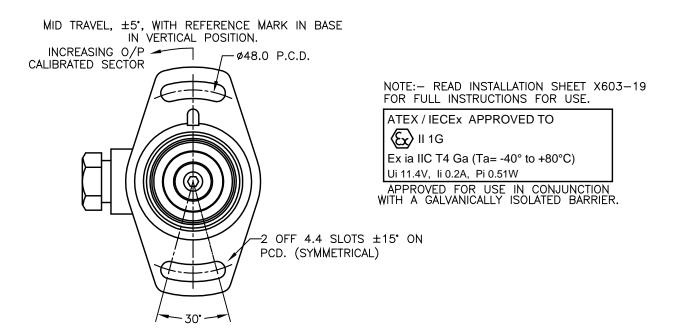
:3 OV :4 BODY

RANGE OF DISPLACEMENT FROM $0-15^{\circ}$ TO $0-160^{\circ}$ e.g. 76° , IN INCREMENTS OF 1° .

BODY MATERIAL:— STAINLESS STEEL. FLANGE BASE MATERIAL:— STAINLESS STEEL.







Н	APPROVAL STANDARDS UPDATED - RAN465,	
	REGISTRATION MARK CORRECTED RAN490.	PDM
J	RANGE NOTE AMENDED ~ RAN1200	PDM

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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	14/0414 13/09/17	♦ □	CHECKED BY	X ±0.4 X.X ±0.2 X.XX ±0.1 DIMS mm
		DESCRIPTION X603 INTRINSICALLY SAFE LARGE ANGLE TILT SENSOR		
SCALE 10mm		DRAWING >	(603-11 SHEE	REV J