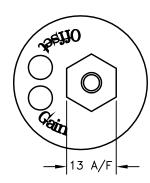


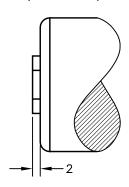
MARK IN BASE AT MID TRAVEL ±5°

GAIN AND OFFSET ADJUSTMENTS SEALED (CODE 'Y')





IP67 CABLE GLAND



N	ELEC. OPTIONS AMENDED.	PDM			
0	FLANGE TH'KNESS ADDED.				
Р	ADDITIONAL DIMS/VIEWS ADDED.	PDM			
Q	DISP. 16 TO 160° WAS 20 TO 160° RAN442	PDM			
		•			

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<u>OUTPUT</u> **SUPPLY** 0.5 TO 4.5V RATIOMETRIC 57 STANDARD ±15V 24V 0.5 TO 9.5V ±15V 0.5 TO 4.5V 24V BUFFERED SUPPLY CURRENT 12mA TYP. 20mA MAX. 4 TO 20mA 2-WIRE 4 TO 20mA 3-WIRE SINK 24V 24V 4 TO 20mA 3-WIRE SOURCE 24V SINK VERSION OUTPUT COMPLIANCE 5-28V SOURCE VERSION DRIVE 3000 MAX TO OV CABLE: 0.2mm², O/A SCREEN, PUR JACKET - SUPPLIED WITH 50cm OR REQUIRED LENGTH IN cm. e.g. 'L50' 3-CORE: JACKET Ø4mm 4-CORE: JACKET Ø4.6mm CABLE/CONNECTOR\* CONNECTIONS; 3 CORE 4 CORE CONNECTOR RED :1 RED BLACK GREEN 0V -Ve - OPTIONS: B OR D YELLOW. WHITE OUTPUT BLUE SCREEN SCREEN BODY - OPTIONS: A, C, E-H \*CONNECTORS; MAXIMUM CONDUCTOR CROSS SECTION 0.75mm2 RANGE OF DISPLACEMENT FROM 16° TO 160°, IN INCREMENTS OF 1°. BODY MATERIAL:— STAINLESS STEEL. FLANGE BASE MATERIAL:— ALUMINIUM. SERVO MOUNT MATERIAL: - ALUMINIUM. FURTHER OPTIONS: SPRING RETURN (CODE 'N') AVAILABLE UP TO ±50° CALIBRATED OUTPUT, PHYSICAL STOPS ±55° NOTE STANDARD DEVICE HAS NO STOPS.

**ELECTRICAL OPTIONS/ SPECIFICATIONS** 

P	OSIT	ΈK
	H	
II	MIT	FD

	Ν	18/10/06	_	1	CHECKED B		±0.4
	0	05/01/10	<del>(</del> ( <del>(</del> ())-(-(	+	RDS	X.X X.XX	±0.2 ±0.1
	Ρ	06/07/11	Υ '	7		DIMS	mm
	Q	07/11/13	DESCRIPTION	ON			
			P500 RIPS				
			ROTARY SENSOR				
	SCALE 10mm		DRAWING NUMBER	F	500-11	REV	'Q
			SHEET 1 OF 1				