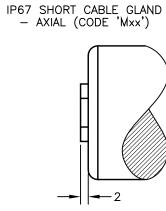
D	ELEC. OPTIONS AMENDED.	PDM
E	FLANGE TH'KNESS ADDED.	PDM
F	ADDITIONAL DIMS/VIEWS ADDED.	PDM
G	DISP. 5 TO 15° WAS 5 TO 20° RAN442	PDM

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.



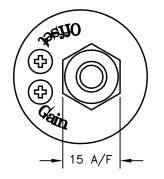


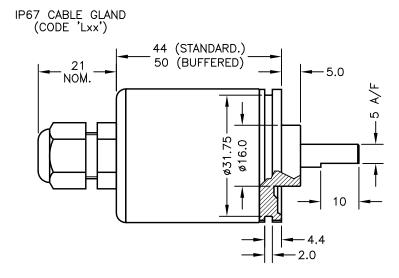
GAIN AND OFFSET ADJUSTMENTS SEALED (CODE 'Y')

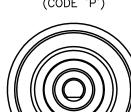
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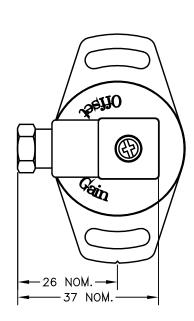
*G*ain

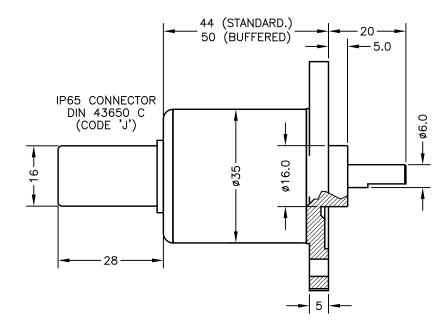


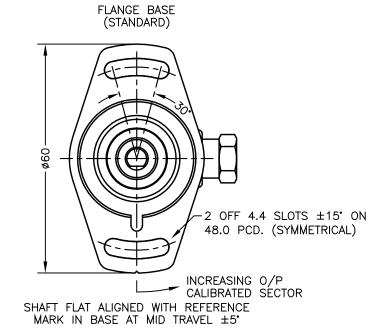




SERVO MOUNT (CODE 'P')







	ELECTRICAL OPTIO		SUPPLY				
OUTPUT OPTION T H D D D D M H	0.5 TO 4.5V RATION ±5V 0.5 TO 9.5V ±10V 0.5 TO 4.5V SUPPLY CURRENT 4 TO 20mA 2-WI 4 TO 20mA 3-WI 4 TO 20mA 3-WI	12mA TYP. RE RE SINK RE SOURCE	±15V 24V ±15V 24V 20mA MAX. 24V 24V 24V 24V	J			
WITH 3-COF 4-COF CABLE 3 COF RED	K GREEN	DRIVE 3000 REEN, PUR J D LENGTH IN INECTIONS; NECTOR :1 +Ve :3 0V	MAX TO C IACKET – S cm. e.g.	W SUPPLIED 'L50'			
WHITE SCREE	YELLOW E BLUE EN SCREEN	:4 -Ve :2 OUTPI :4 BODY	UT	: B OR D S: A, C, E-H			
RANGE	ECTORS; MAXIMUM OF DISPLACEMENT CREMENTS OF 1°.			CTION 0.75mm ²			
FLANG	MATERIAL:— STAINL E BASE MATERIAL:- MOUNT MATERIAL:	- ALUMINIUM.					
	ER OPTIONS:			50*			
SPRING RETURN (CODE 'N') AVAILABLE UP TO ±50° CALIBRATED OUTPUT PHYSICAL STOPS ±55°							

CALIBRATED OUTPUT, PHYSICAL STOPS ±55 NOTE STANDARD DEVICE HAS NO STOPS.



D	18/10/06 05/01/10	<u> </u>	CHECKED B	X.X ±0.2		
F	06/07/11	$\Psi \square$	RDS	X.XX ±0.1 DIMS mm		
G	07/11/13	DESCRIPTION				
		P502 RIPS SMALL ANGLE				
		ROTARY SENSOR				
SCALE 10mm		DRAWING NUMBER F	2502-11	REV G		
			SHE			