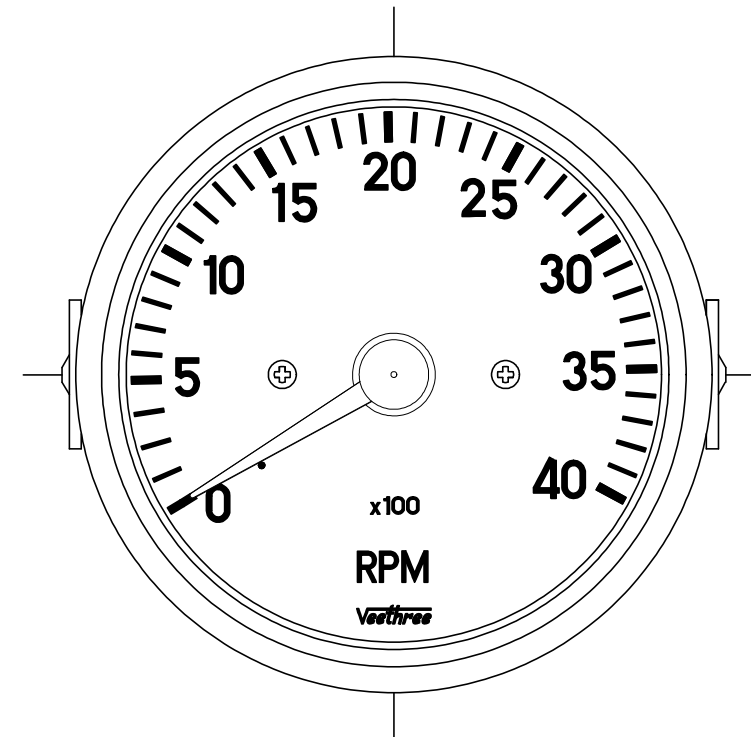
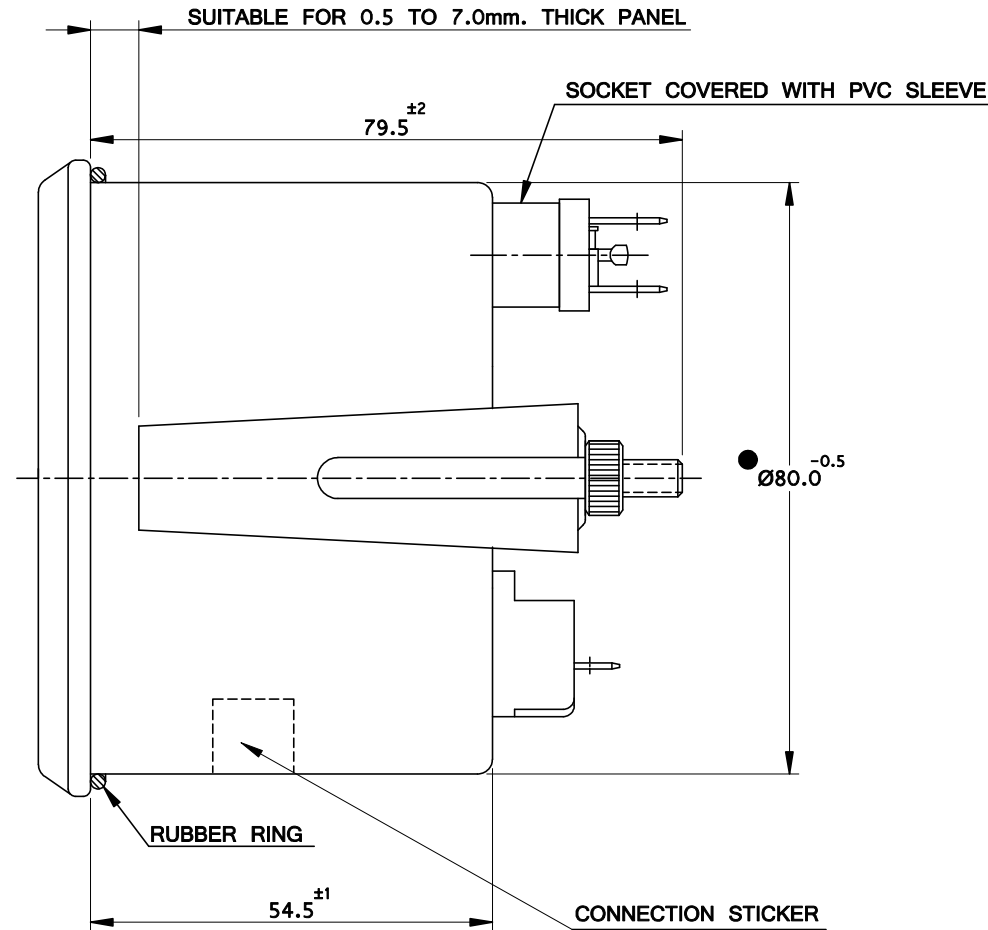
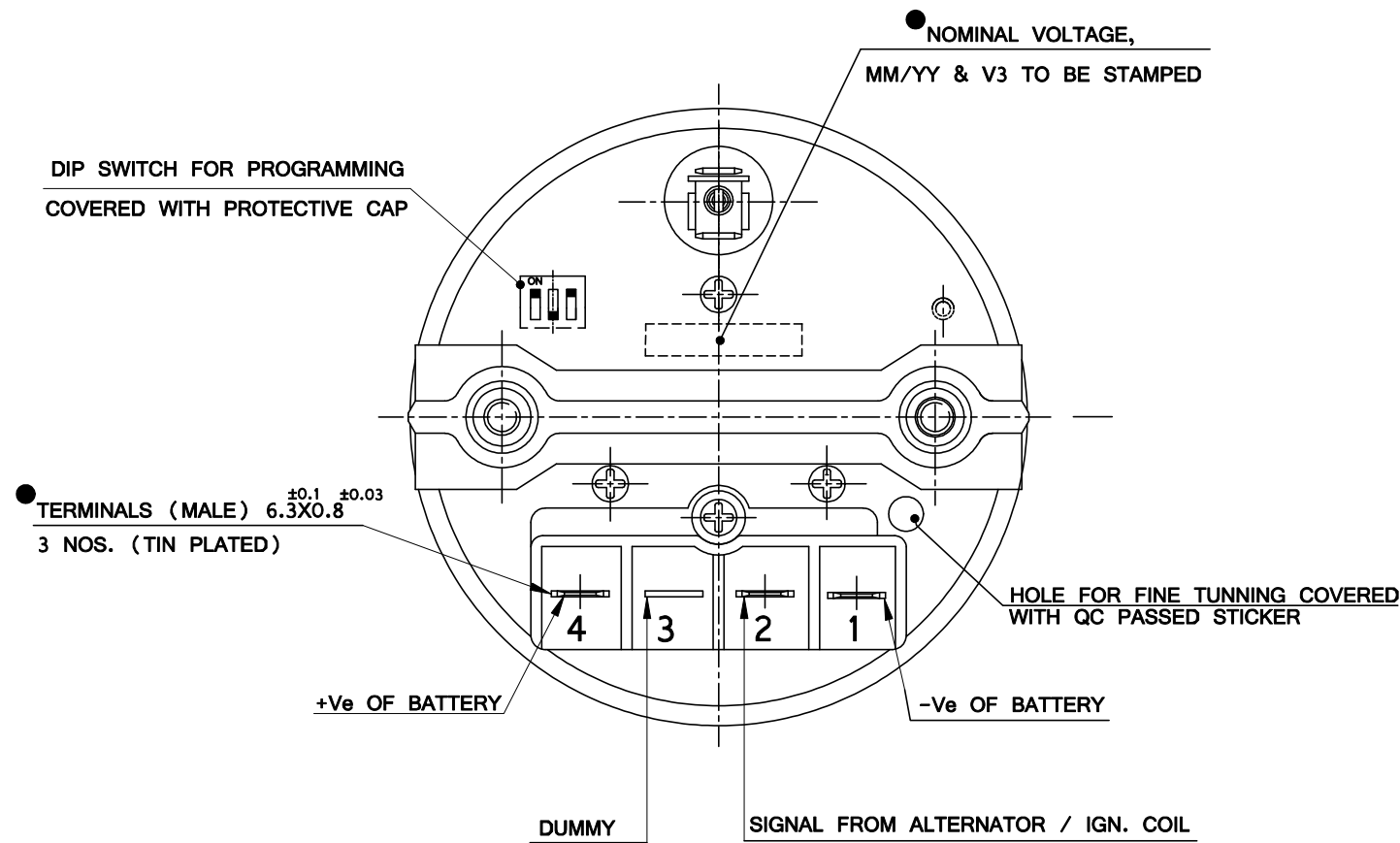




SPECIFICATIONS:-

1. NOMINAL VOLTAGE : 12/24V DC
- △ 2. OPERATING VOLTAGE RANGE : 11-28V DC
- 3. FRONT RING : CONICAL, BLACK PAINTED MATT FINISH
4. INNER RING : BLACK
- 5. DIAL : BASE- BLACK, PRINTING-WHITE
- 6. INDICATING POINTER : KNOB- BLACK, LEAF- FLUORESCENT ORANGE
- 7. ACCURACY : ±2% OF FULL SCALE VALUE OVER THE ENTIRE RANGE AT A TEMP. OF 25°C ±5°C
- 8. CASE, CLAMP & BOLTS : ZINC PLATED & BRIGHT PASSIVATED.
- △ 9. WORKING TEMPERATURE RANGE : -20°C TO +50°C
- 10. LAMP HOLDER : 'BA9S' INSULATED DOUBLE POLE
- 11. LAMP : 24V/2W SHOULD BE FITTED WITH METER & 12V/2W SHOULD BE SUPPLIED SEPERATELY IN BOX.
- 12. -Ve INSULATED FROM BODY
- 13. PART SHOULD MEET REQUIREMENT FOR RELIABILITY PROVING AS PER IS: 12508
14. INSTALLATION INSTRUCTION SHEET TO BE PACKED WITH EACH GAUGE IN PACKING BOX (REFER: INST 01/R6)
15. DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

● CONNECTION STICKER :-

ER-06/01						
DIP SWITCH	PROGRAMMABLE TACH (0-3000, 0-4000)					CONNECTION
	TACH INPUT FROM -VE OF IGNITION COIL					+(4) = B+
ON OFF	4 CYLINDER		6 CYLINDER		8 CYLINDER	
	1 2 3	1 2 3	1 2 3	1 2 3		
ON OFF						W(2) = SIGNAL INPUT
ON OFF	TACH INPUT FROM 'W' POINT OF ALTERNATOR					-(1) = GND
	8 PPR		12 PPR		16 PPR	
	1 2 3	1 2 3	1 2 3	1 2 3		
ON OFF						

**● CALIBRATION CHART FOR TACHOMETER (0 TO 4000 RPM) WITH DIP SWITCH
FACTORY SETTING : 6 CYLINDER**

RPM	FREQUENCY IN Hz (IGNITION COIL)									FREQUENCY IN Hz (ALTERNATOR)								
	4 CYLINDER			6 CYLINDER			8 CYLINDER			8 PPR			12 PPR			16 PPR		
DIP SWITCH	ON	OFF		ON	OFF		ON	OFF		ON	OFF		ON	OFF		ON	OFF	
1000																		
2000																		
3000																		
4000																		

IF IN DOUBT ASK

CLASSIFICATION OF CHARACTERISTICS			
CRITICAL	—	▲	
KEY INSTRUCTION	—	△	
MAJOR	—	●	

No.	MODIFICATIONS	ECN NO.	DATE	CHKD.	APPD.	SCALE	NTS.	DO NOT SCALE THE DRAWING
CUSTOMER						ALL DIMENSIONS IN mm.		
VEHICLE MODEL:						REF. DRG. No:- 37327		
RPM METER						DRG. No. 37333		
MOD.NO.								