



TECHNICAL DATA

ENCLOSURE :-
EX-d AS PER IS/IEC 60079-1:2007

PROTECTION :-
IP-66 AS PER IS 12063-1987 (IS/IEC 60529:2001)

AREA CLASSIFICATION :-
ZONE -1 & 2

TEMPERATURE CLASS :-
T6

GAS GROUPS :-
IIA & IIB

MATERIAL OF CONSTRUCTION :-
DIE CAST AL. ALLOY LM-6

HARDWARE :-
STEEL ZINC PLATED/STAINLESS STEEL

FINISH :-
LIGHT GREY

EARTHING :-
1 NO. INSIDE & 2 NOS. OUTSIDE

CABLE ENTRY :-
3/4"ET - 5NOS.

10.	POT	1	10KΩ
09.	ACTUATOR RED SHROUDED	1	P.P
08.	ACTUATOR GREEN SHROUDED	1	P.P
07.	GASKET (ENDLESS, MOULDED)	2	NEOPRENE
06.	TERMINAL	A.R.	CLIPON TYPE
05.	WIRE BUSH	1	GLASSFEEL NYLONE
04.	RPM METER (GLASS WINDOW)	1	96mmX48mm
03.	TERMINAL ENCLOSURE COVER	1	DIE CAST AL. ALLOY
02.	MAIN ENCLOSURE COVER	1	CAST AL. ALLOY
01.	BODY	1	DIE CAST AL. ALLOY
NO.	DESCRIPTION	QTY	MAT./RATING

ISSUE	DATE	BY	MODIFICATION

CLIENT		DRAWN	7/25/07	DESCRIPTION:- FLAMEPROOF WEATHERPROOF INSTRUMENT ENCLOSURE
CONSULTANT		CH'D	7/25/07	
P.O.No.		APP'D	7/25/07	
		1802/7, G.I.D.C. ESTATE, V.U.NAGAR 388121. (GUJARAT)		SHT.NO. 1 OF 1
				REV. 0
				DRG.NO.:- K04