



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 :-
T3

GAS GROUPS :-
IIA, IIB & IIC

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

HARDWARE :-
STEEL ZINC PLATED/STAINLESS STEEL

FINISH :-
LIGHT GREY POWDER COATED.

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

CABLE ENTRY :-
3/4"ET - 2NOS. MAX.

BOTTOM ENTRY :-
UPTO 3"BSP / 2 1/2"NPT MAX.

04.	HEATER ELEMENT	1	OPTIONAL
03.	GASKET (ENDLESS, MOULDED)	1	NEOPRENE
02.	COVER	1	DIE CAST AL. ALLOY
01.	BODY	1	DIE CAST AL. ALLOY
NO.	DESCRIPTION	QTY	MAT./RATING

CLIENT :-	DRAWN	MGP	1.9.16	DESCRIPTION:- FLAMEPROOF & WEATHERPROOF HEATER HEAD		
CONSULTANT :-	APP'D	HPB	1.9.16			
P.O.NO. :-	CH'D	NPB	1.9.16			
KAYSONS 1802/7, G.I.D.C. ESTATE, V.U.NAGAR 388121. (GUJARAT)				SHT.NO. 1 OF 1	REV. 0	DRG.NO.:- D01

ISSUE	DATE	BY	MODIFICATION