



TECHNICAL DATA

ENCLOSURE :-
EX-d AS PER IS/IEC 60079-1:2007
SUITABLE FOR INSTALLATION IN HAZARDOUS LOCATION

PROTECTION :-
IP-65 AS PER IS/IEC 60529:2001

AREA CLASSIFICATION :-
ZONE -1 & 2

GAS GROUPS :-
IIB

MATERIAL OF CONSTRUCTION :-
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 :-
1"ET X 02NOS.

TABLE-A #

SL. NO.	RATING
01.	63A. 415V. 3P+N+E (5 PIN)

NO.	DESCRIPTION	QTY	MAT./RATING
06.	TERMINAL 16SQMM.	4	CLIPON TYPE RAIL MOUNTED
05.	SWITCH 4P	1	-
04.	PLUG 5PIN ASSEMBLY	1SET.	DIE CAST AL. ALLOY
03.	SOCKET 5PIN ASSEMBLY	1SET.	DIE CAST AL. ALLOY
02.	SOCKET COVER	1	DIE CAST AL. ALLOY
01.	BODY	1	DIE CAST AL. ALLOY

ISSUE	DATE	BY	MODIFICATION

CLIENT _____
CONSULTANT _____
P.O.No. _____

KAYSONS
TECHNO EQUIPMENTS PVT LTD

1802/7, G.I.D.C. ESTATE,
V.U.NAGAR 388121. (GUJARAT)

DRAWN *MJP*
CH'D *MJP*
APP'D *MJP*

DESCRIPTION:-
FLAMEPROOF WEATHERPROOF CONTROL BOX

SHT.NO. 1 OF 1
REV. 0
DRG.NO.: - F03