

CMRI CERT NO.:-- CIMFR/TC/P/H517  
 SUPPL. T.C. NO.:-- CIMFR/TC/S/H182  
 CAT.NO.:-- KIB-1-D-JB

TECHNICAL DATA

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

PROTECTION :-  
 IP-55 AS PER IS 12063-1987(IEC 60529:1989)

AREA CLASSIFICATION :-  
 ZONE -1 & 2

GAS GROUPS :-  
 IIB

TEMPERATURE CLASS :-  
 T6

MATERIAL OF CONSTRUCTION :-  
 CAST AL ALLOY LM-6

HARDWARE :-  
 STEEL ZINC PLATED/STAINLESS STEEL

FINISH :-  
 LIGHT GREY


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

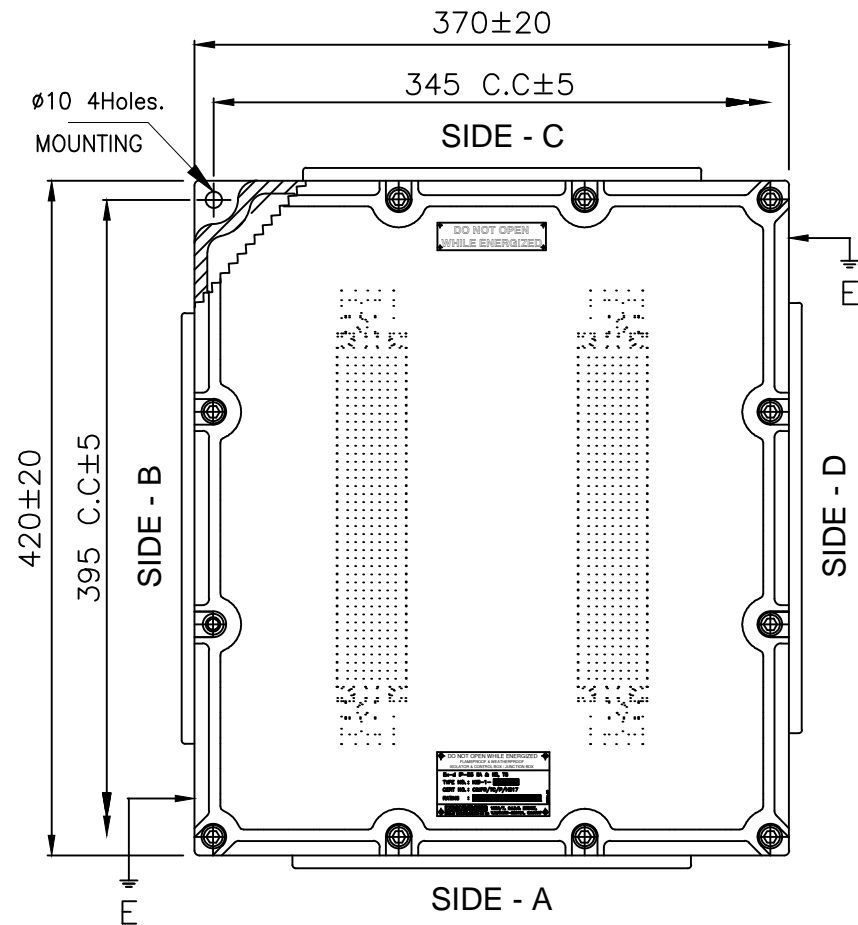
CABLE ENTRY :-  
 TO BE SPECIFIED WHILE ORDERING.

CABLE ENTRY & TERMINAL DETAILS

SR. NO.	TAG NO.	SIDE-A	SIDE-B	SIDE-C	SIDE-D	NO. OF CABLE ENTRY	NO. OF TERMINAL	QTY.

NO.	DESCRIPTION	QTY	MAT./RATING	SR. NO.	TAG NO.	SIDE-A	SIDE-B	SIDE-C	SIDE-D	NO. OF CABLE ENTRY	NO. OF TERMINAL	QTY.
03.	TERMINAL	A.R.	CLIPON TYPE									
02.	COVER	1	CAST AL. ALLOY									
01.	BODY	1	CAST AL. ALLOY									

CLIENT :-	DRAWN	KBP	1.8.13	DESCRIPTION:- FLAMEPROOF WEATHERPROOF JUNCTION BOX / ENCLOSURE
CONSULTANT :-	APP'D	HPB	1.8.13	
P.O.NO. :-	CH'D	NPB	1.8.13	
 <b>KAYSONS</b> 1802/7, G.I.D.C. ESTATE, TECHNO EQUIPMENTS PVT LTD V.U.NAGAR 388121. (GUJARAT)				SHT.NO. 1 OF 1 REV. 0 DRG.NO.:- I05



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ISSUE	DATE	BY	MODIFICATION