

CMRI CERT NO.:- CIMFR/TC/P/H518  
 SUPPLE. T.C. NO.:- CIMFR/TC/S/H175  
 CAT.NO.:- KIB-1-G-JB

TECHNICAL DATA

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

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

AREA CLASSIFICATION :-  
 ZONE -1 & 2

GAS GROUPS :-  
 IIB

TEMPERATURE CLASS :-  
 T6

MATERIAL OF CONSTRUCTION :-  
 CAST AL ALLOY LM-6

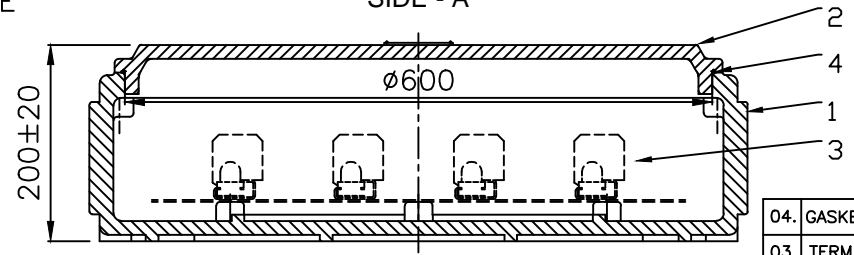
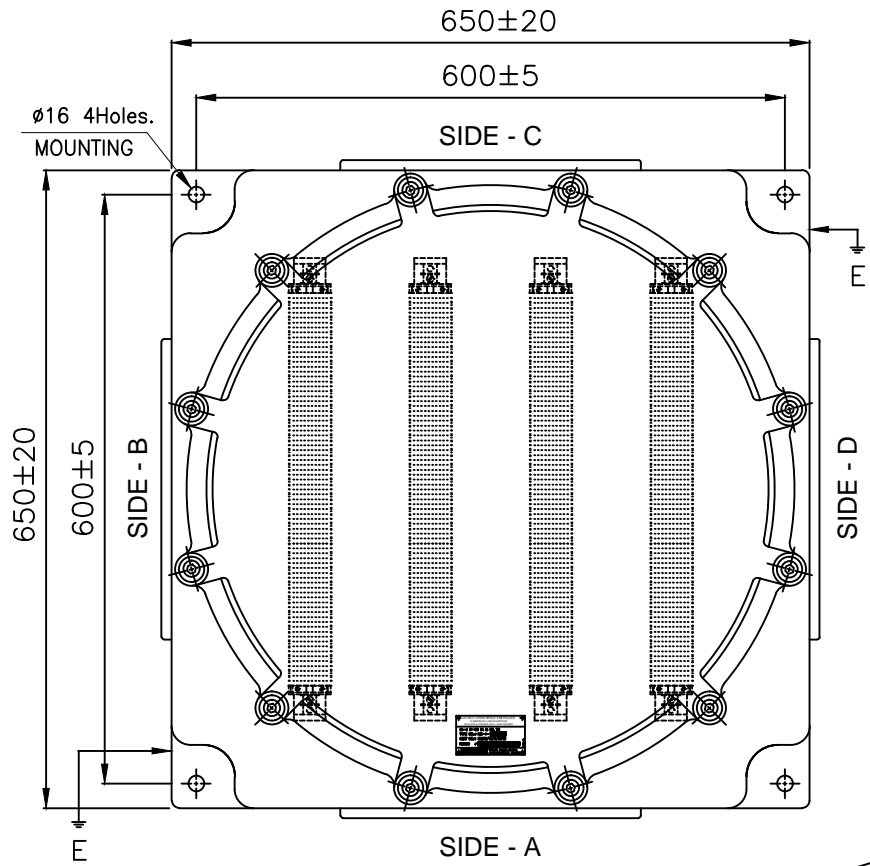
GASKET :-  
 MOLDED NEOPRENE

HARDWARE :-  
 STEEL ZINC PLATED/STAINLESS STEEL

FINISH :-  
 LIGHT GRAY

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

CABLE ENTRY :-  
 TO BE SPECIFIED WHILE ORDERING.



04.	GASKET (ENDLESS, MOULDED)	1	NEOPRENE
03.	TERMINAL	A.R.	CLIPON TYPE
02.	COVER	1	CAST AL. ALLOY
01.	BODY	1	CAST AL. ALLOY
NO.	DESCRIPTION	QTY	MAT./RATING

CABLE ENTRY & TERMINAL DETAILS

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

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ISSUE	DATE	BY	MODIFICATION

CLIENT :-	DRAWN	KBP	1.8.13
CONSULTANT :-	APP'D	HPB	1.8.13
P.O.NO. :-	CH'D	NPB	1.8.13

**KAYSONS** 1802/7, G.I.D.C. ESTATE,  
 TECHNO EQUIPMENTS PVT LTD V.U.NAGAR 388121. (GUJARAT)

DESCRIPTION:-  
**FLAMEPROOF WEATHERPROOF JUNCTION BOX**

SHT.NO.	REV.	DRG.NO.:-
1 OF 1	0	H10