05-228/C

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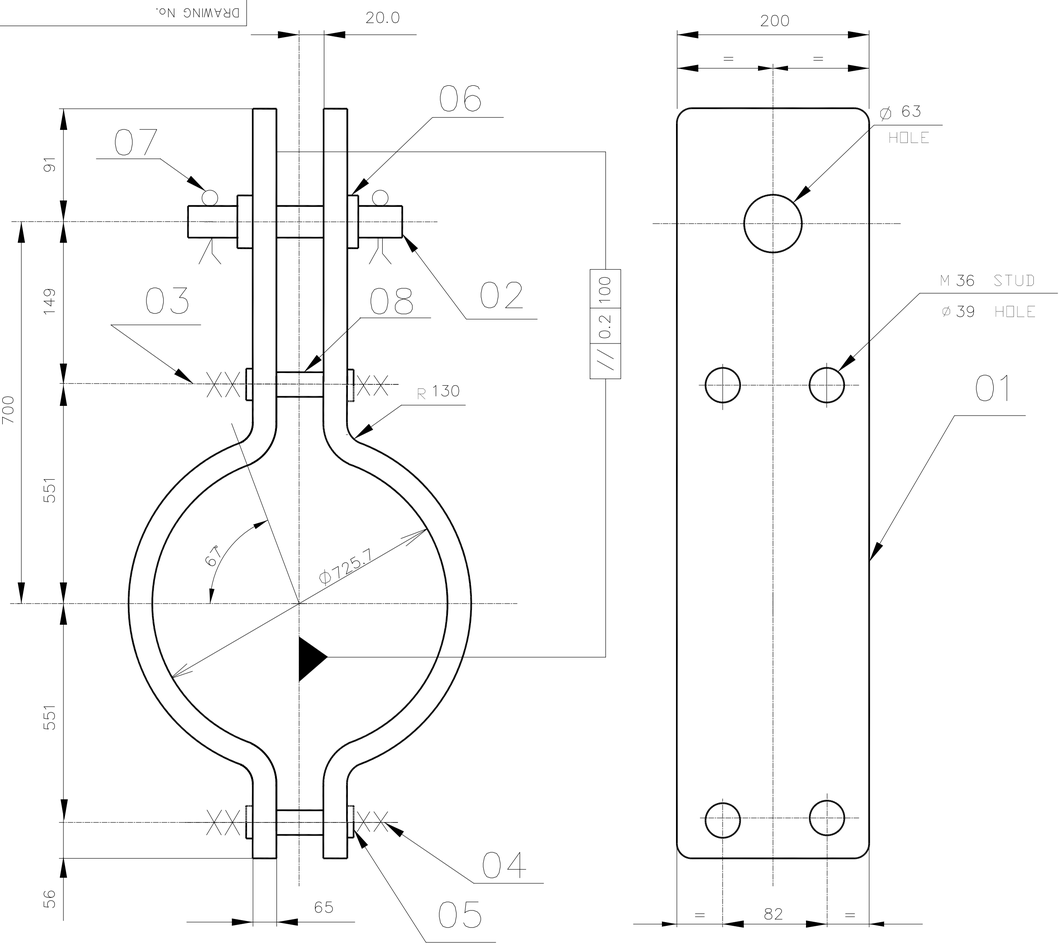
DRAWING No. 2-80-830-12976



12.5

NOTES:

1.0 FOR NOTES REFER DRAWING No. 4-80-800-34106

DESIGN PARAMETERS

LOAD : 12000 KG

TEMPERATURE : 596 °C

HYDRO LOAD : 20864 KG

VAR NO.	ITEM NO.	DESCRIPTION	STD	DRAWING NO.	ITEM NO. / VAR NO.	MATL CODE / MATL SPECN	A / C	UNIT / DI	UNIT WT. / QTY.	G.S.	ZONE
	08	SPACER RING		48092337402	2	153392420000 / SA182F12	C		0.26 / 2		
	07	SPLIT PIN		4170410080		417041008000 /			0.047 / 2		
	06	LOAD PIN WASHER		4140872000		414080007200 /			0.543 / 2		
	05	STUD WASHER		4140836000		414080003600 /			0.087 / 8		
	04	NUT M36		4-80-999-99045	5	413244003600 /			0.43 / 16		
	03	STUD M36x350		48092177474		150391670000 / SA193B16			2.800 / 4		
	02	LOAD PIN DIA 61x240		48092177494	3	153391430000 / SA105	C		5.800 / 1		
	01	CLAMP PL.65x200x1679		28083012976		159421610000 / SA387GR91	C		171.425 / 2		

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT

BHARAT HEAVY ELECTRICALS LTD., PIPING CENTRE, CHENNAI

	NAME	SIGN	DATE	NO OF ITEMS
DRN	JAGAN		30.06.14	
CHD	SARAVANAN C		30.06.14	
APPD	K V R		30.06.14	

ZONE		ALTERED / CHECKED
01		

DEPT. / CODE	GRADE OF UN TOL. DIM	SCALE	WEIGHT (Kg).	REF TO ASSY / OLD DRG.	ITEM No.
	C/M/F	NTS	369.126		

TITLE: HORIZONTAL PIPE CLAMP

PIPE OD 711 (AS) LOAD-12000 KG

CARD CODE: U 01

DRAWING No.: 2-80-830-12976

REV: 00

SIZE A2