



NOTE:

1. PIPE AND FLANGE TO BE MIG WELDING WITH SUITABLE SS ELECTRODE
2. THE ROOT SHOULD BE HOMOGENEOUS AND CONTINUOUS.
3. PRESSURE TEST AT 12.0 BAR FOR 15 MINUTS
4. TESTED ASSEMBLIES TO BE DEGREASED, SAND BLASTED AND POWDER COATED ON OUTSIDE.
5. MAINTAIN PERPENDICULARITY AND PARALLARITY BETWEEN FLANGES WITHIN 0.1°
6. INNER SURFACE OF ENCLOSURE SHALL BE ELECTROPOLISHED.

ITEM NO.	DESCRIPTION	STD	DRAWING NO.	IT.NO. VAR	MATL. CODE MATL. SPECN.	A C UNIT	UNIT WT. QTY.	GS	ZONE
04	SHAFT HOUSING		RD DG 4 35 0617 0545		SS-304L		01		
03	GAS VALVE COVER		RD DG 4 35 0517 2073		SS-304L		01		
02	FLANGE-I		RD DG 4 35 0517 2072		SS-304L		02		
01	DRIVE PIPE		RD DG 4 35 0517 2071		SS-304L		01		

TYPE OF PRODUCT		GSM-245							
NAME OF CUSTOMER									
	BHARAT HEAVY ELECTRICALS LTD.		DRN	NAME	SIGN.	DATE	NO. OF		
	HYDERABAD		CKD	KSSRAO		01.09.12	VAR.		
			APPD	BSM		01.09.12		01	
DEPT.	GRADE OF TOL. DIM. C/M/F	SCALE	WEIGHT(KG)	REF. TO	ITEM NO.	NO. OF ITEMS			
		NTS	59.5	RD DG 4 35 0517 2000	1				
TITLE		CARD CODE							
DRIVE HOUSING ASSY									
SHEET NO.		NO. OF SHEETS							

REV.	DATE	ALTERED CHECKED	REV.	DATE	ALTERED CHECKED
ZONE			ZONE		

MODIFIED ON 16/08/2014

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

REF. DRG. NO.

SIGN. AND DATE

INVENTORY NO.