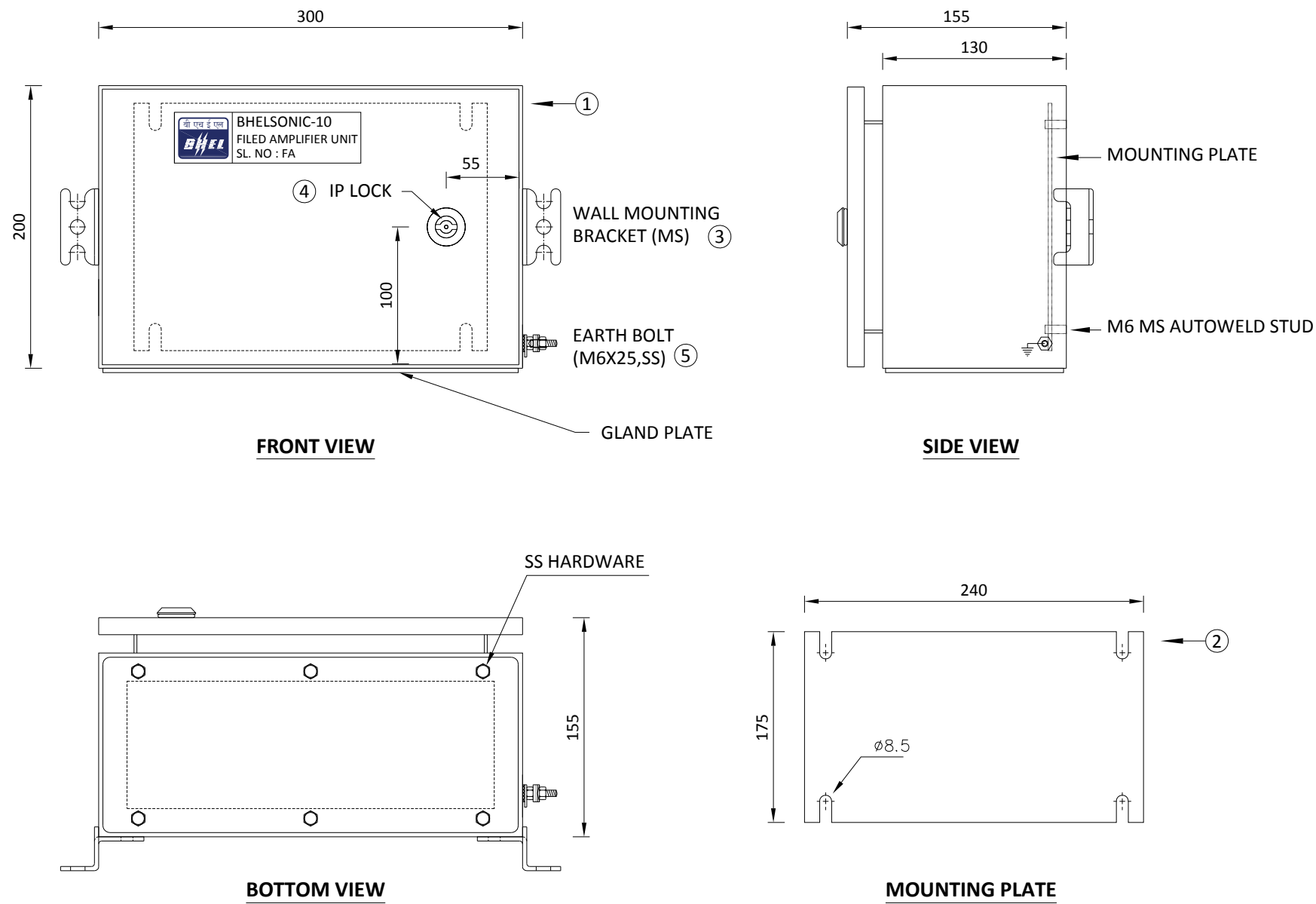


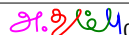


NOTE

1. IP PROTECTION CLASS : IP-65.
2. FOR PAINTING, PLEASE REFER PO.
3. SHOWN IS INDICATIVE DRAWING FOR VENDOR'S GENERAL PURPOSE ONLY. VENDOR SHALL FURNISH THEIR STANDARD DETAILED DRAWINGS ALONG WITH OFFER.
4. TOLERANCE : $\pm 3\text{mm}$ TO TAKECARE OF OVERALL DIMENSIONS.
5. JUNCTION BOX WILL BE MADE OF 1.6mm CRCA SHEET IN WELDED CONSTRUCTION.
6. FINISH : POWDER COATING, 60-80 MICRONS DFT.

BILL OF MATERIAL

SL. NO.	DESCRIPTION	QTY.
1.	BOX SIZE - 200(H) X 300(W) X 155(D) - EMC	1
2.	MOUNTING PLATE WITH ACCESSORIES - 240(W) X 175(H)	1SET
3.	ACCESSORIES REGD. FOR WALL FIXING	1SET
4.	LOCK & KEY ARRANGEMENT	1SET
5.	EARTHING STUD	1SET
6.	VENDOR TO SPECIFY ANY OTHER ACCESSORIES IF REQUIRED TO MAKE THE BOX COMPLETE IN NATURE	
7.	M4 X 15 mm CHEESE HEAD ALONG WITH WASHER, NUT.	4 Nos.
8.	TEFLON BUSH (SUITABLE FOR M4 SCREW HEIGHT 20mm) OUTER DIA 24mm HEIGHT 10 mm	4 Nos.
9.	CABLE GLAND PLATE : 3mm THICKNESS CRCA MS SHEET.	1 No.
10.	MOUNTING PLATE WITH ACC. : 2mm THICKNESS CRCA MS SHEET.	1 No.
11.	EMC GASKET/SEAL FOR COMPLETE BOX	AS REQD.

REV	DATE	ALTERED : 
01	070317	CHD./APPD. :
ZONE	REVISED TO INCLUDE NAME PLATE & BHEL EMBLEM.	

CAUTION : The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

TYPE OF PRODUCT
OR NAME OF
CUSTOMER/ PROJECT

STANDARD



Bharat Heavy Electricals Ltd
UNIT: HIGH PRESSURE BOILER PLANT
TIRUCHIRAPPALLI - 620014

DEPT. : C & I
CODE : 392



ALL
DIMENSIONS
ARE IN MM

SCALE
NTS

WEIGHT (Kg)
—

REF TO ASSY / OLD DWG
—

ITEM
NO
—

No OF
ITEMS
—

TITLE
STLD
EMC FIELD AMPLIFIER BOX DETAILS

CARD
CODE
U 01

DRAWING NO :
3-97-585-22765
Sheet 01 Of 01

REV
01