



NOTE :-

- 1) TERMINAL : SMALL PIECE OF COPPER BUS BAR SHALL BE PROVIDED ON INSULATOR WITH 2 NOS. OF HOLES FOR CONNECTION OF 2 NOS 240 SQ. mm COPPER CONDUCTOR CABLE (BUS BAR SIZE:25x8x120)
- 2) THE DOOR SHALL BE PROVIDED WITH NEOPRENE GASKET
- 3) THE BOX SHALL BE FABRICATED WITH MINIMUM 2 mm THK. CRCA STEEL SHEET.
- 4) JUNCTION BOX SHALL BE PAINTED WITH RAL 7032 POWDER COATED SIEMENS GREY
- 5) DEGREE OF PROTECTION : IP55
- 6) INSULATING MATERIAL : DMC OF SUITABLE SIZE AND RATING
- 7) DETACHABLE GLAND PLATE AT THE BOTTOM
- 8) MOUNTING : WALL MOUNTING TYPE

*Chaudhary*



URANIUM CORPORATION OF INDIA LTD. TURAMDIH MILL  
(A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)

DRN.	Rajesh	28.06.13	TITLE
CHECKED	S.C. Halder		JUNCTION BOX
APPROVED	G. DHAR		
SCALE	-		
DIMENSIONS IN MM		DRG. NO. - MIL/MTMD/ELECT.-29	REV - 0