

**0226 - BUSBAR**

SCALE : 1:10

WEIGHT : ~ 72.18 Kgs. #  
 QUANTITY/ELECTROLYSER : 2  
 NO. OF ELECTROLYSERS : 6  
 TOTAL QUANTITY : 12 Nos.

ONLY FOR CONNECTION  
 0225A/B NEEDED

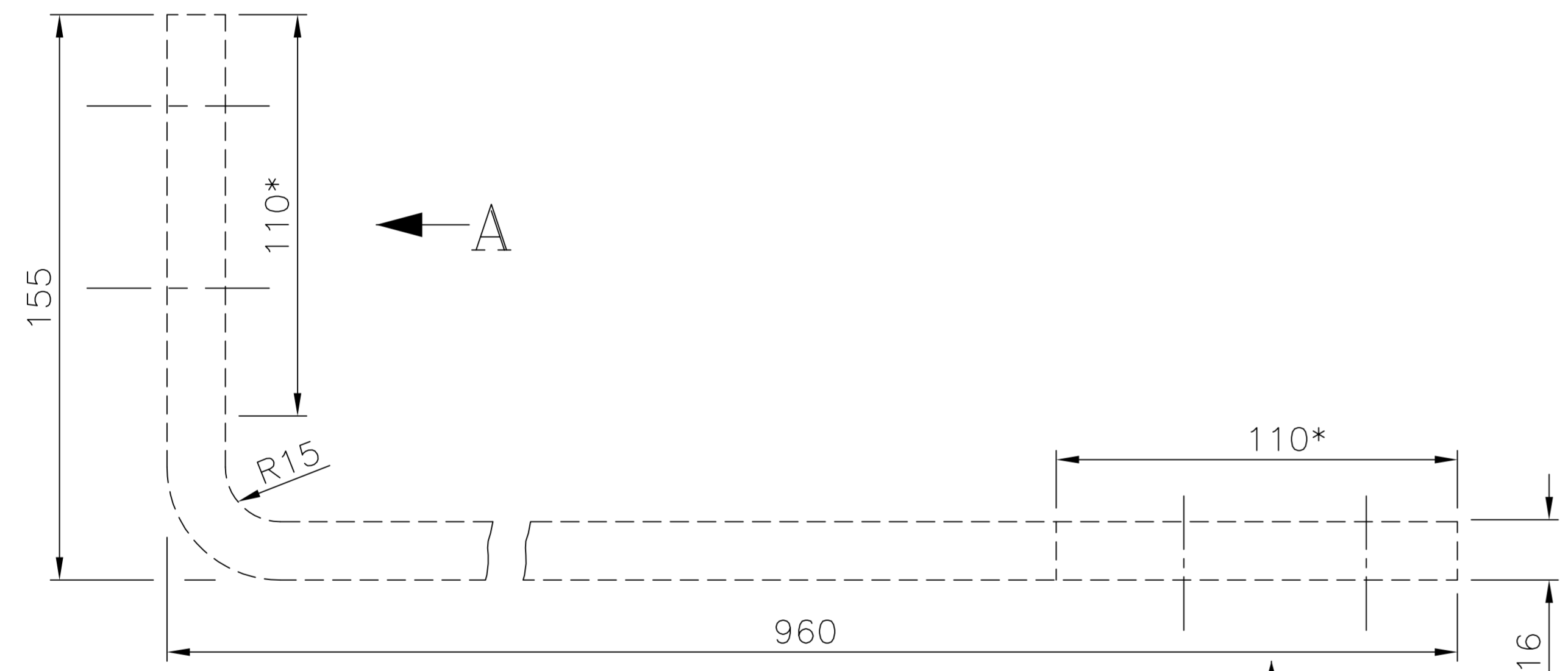
**NOTES:-**

1. ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE SPECIFIED.
- \* 2. REQUIRED GROUND CONTACT AREAS. PLANENESS OF CONTACT AREAS = 0.1 mm.
3. SEE ALSO THE TECHNICAL SPECIFICATION FOR COPPER BUSBARS (DOCUMENT ID NO. 0215-ELT-11-EC-0004)
4. GENERAL TOLERANCES ACCORDING TO DIN ISO 2768 (PART-1), CLASS m, LATEST EDITION
5. TOLERANCE ON DISTANCE BETWEEN ANY TWO HOLES = ±0.5 mm.
6. HOLES TO BE DRILLED USING A TEMPLATE.
7. CU BUSBAR MATERIAL : Cu-FRHC OR Cu-ETP, R250 AS PER BS EN 13599 (99.9% COPPER, TENSILE STRENGTH=250N/mm.<sup>2</sup>)
8. 0227.01 SHALL BE USED WHEN 49 OR 50 CELLS ARE INSTALLED. FOR INSTALLATION OF 56 OR 60 CELLS, 0227.01 SHALL BE REMOVED AND KEPT SEPARATELY AND 0227 BUSBAR SHALL BE USED.

**9. THESE PARTS SHALL BE SUPPLIED BY COPPER BUSBAR MANUFACTURER.**  
 (0226) & (0227)

# WEIGHT TO BE CONFIRMED BY VENDOR

REFERENCE DRG. NO. -  
 0215-EQS-11-TB-0001 & 0002



**0227 - BUSBAR**

SCALE : 1:2.5

WEIGHT : ~12.7 Kgs.  
 QUANTITY/ELECTROLYSER : 9  
 NO. OF ELECTROLYSERS : 6  
 TOTAL QUANTITY : 54 Nos.

PART NO.270.01 ARE REQUIRED ONLY WHEN 49 & 50 NOS. CELL ELEMENTS ARE INSTALLED.  
 PART NO.227 ARE REQUIRED ONLY WHEN 56 & 60 NOS. CELL ELEMENTS ARE INSTALLED.

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Category Codes (Submission purpose)	<input type="checkbox"/> 1 For Approval	Acceptance Codes (Approval Codes)	<input type="checkbox"/> 1 Approved
	<input type="checkbox"/> 2 For Review / Comments		<input type="checkbox"/> 2 Approved for Manufacturing/ Fabrication With Comments as Marked
	<input type="checkbox"/> 3 For Information		<input type="checkbox"/> 3 Not Approved/Resubmit
	<input type="checkbox"/> 4 For Engineering		<input type="checkbox"/> 4 Retained for Information/Records
	<input checked="" type="checkbox"/> 5 For Enquiry		<input type="checkbox"/> 5 Reviewed
	<input type="checkbox"/> 6 For Order Placement		<input type="checkbox"/> 6 Reviewed as Noted/Resubmit
	<input type="checkbox"/> 7 Final & Approved		
	<input type="checkbox"/> 8 Released for Construction		
Date : _ / _ / _		Name : _____	

BAR-Code	00	30.10.18	SRT	ADV	05.11.18	GBP	06.11.18	GBP	ISSUED FOR ENQUIRY	-	Contract No.	66-0215-700	Code	0215-EQS-11-TB-0012	Part	000	Rev.	00	thyssenkrupp <small>© thyssenkrupp Industrial Solutions (India) Private Limited 2018</small>	
Rev.	Date	Name	Date	Name	Date	Name	Date	Name	Description	Acc. Code										PUNJAB ALKALIES & CHEMICAL LIMITED NAYA NANGAL Description 0226/0227 PART NUMBER FOR BUSBAR FOR DUMMY ARRANGEMENT DETAIL OF BUSBARS
Pro. Unit	TON		Group	-	Cat. Code	5	Acc. Code	-	Status	-	Date	Name								
Con. Unit	TB		Order No.	-	Scale	-	Sheet	1 / 1		Drawn	30.10.2018	SRT								
Store Location: Server/Share		Store Location: Folder		Store Name																
\\p660215-ADA		\\660215-Ada\Acad\Lascl\Drv\Mechanical\Cell Rack		0226/0227.dwg																