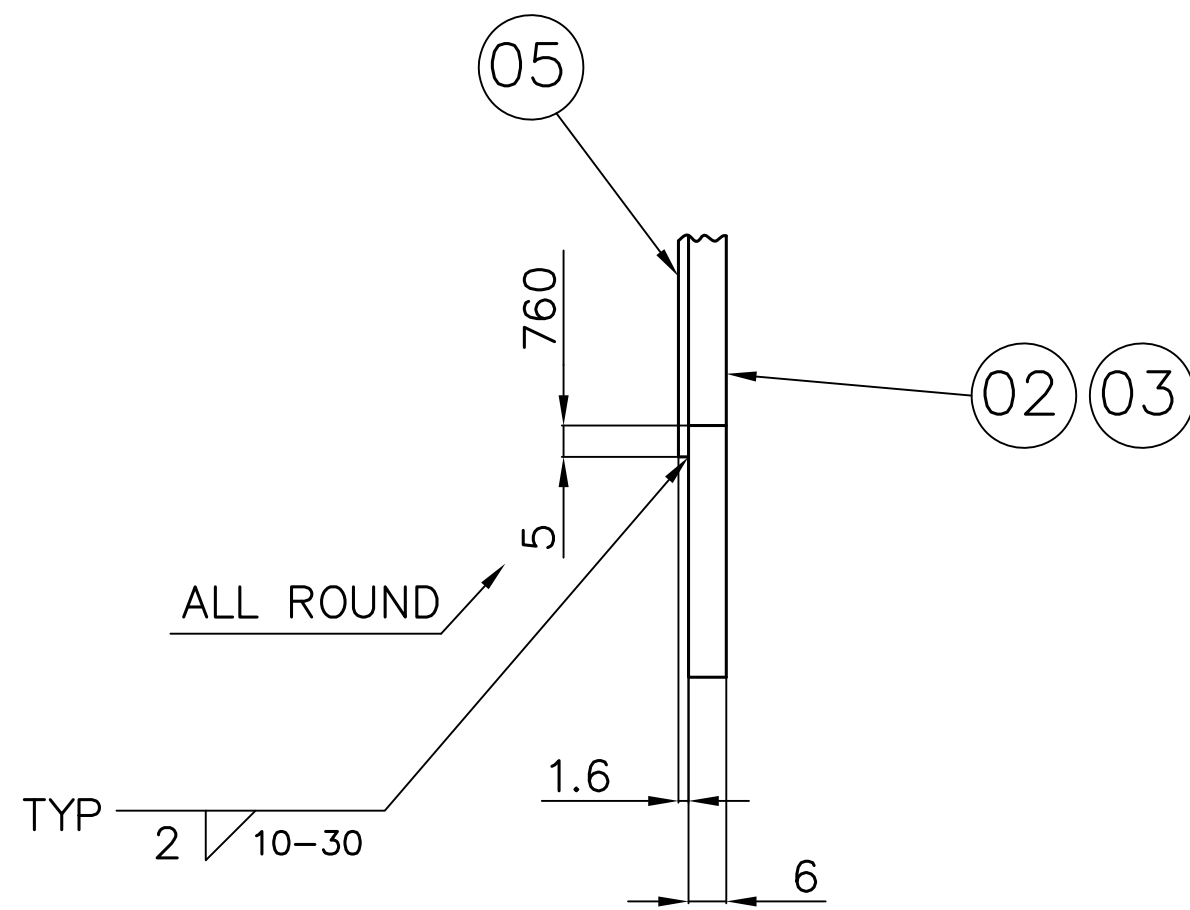
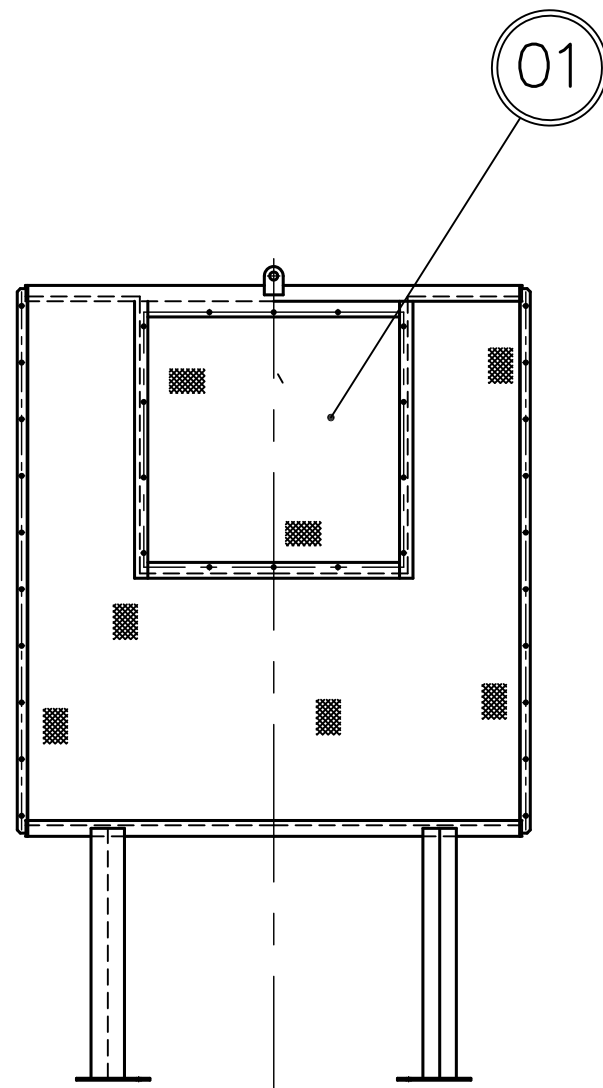


Inventory No.

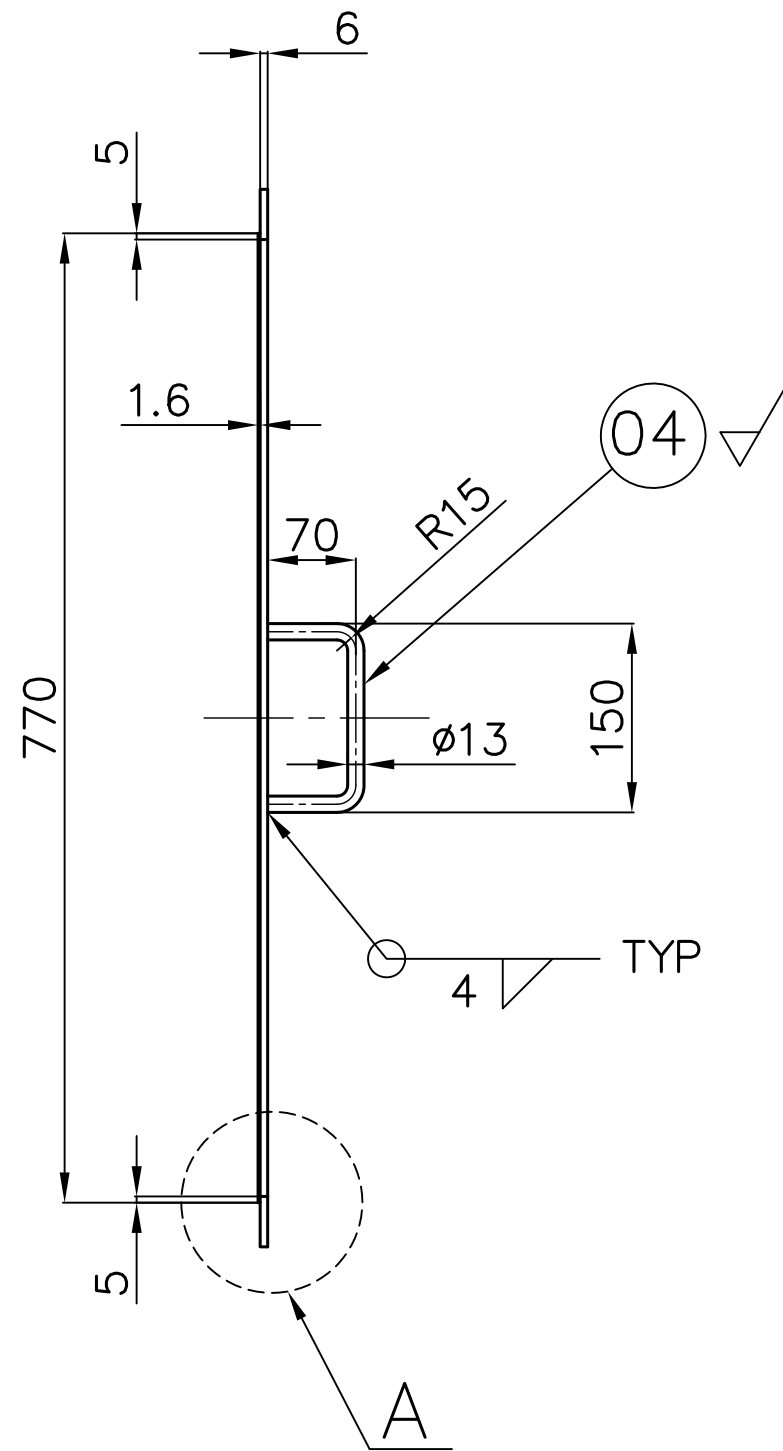


DETAIL-'A'



THE POSITION OF COVER FOR OPENING

COVER FOR OPENING WELDMENT



NOTE:

1. REFER COUPLING COVER DRAWING 11825016725-S01-R00 FOR COMPLETE DETAILS
2. WELDING AS PER BHEL WELD PROCEDURE SPECN NO. WE-008
3. DIMENSIONS SHOWN ARE FINISH MACHINED DIMENSIONS.
4. D.P.T SHALL BE DONE ON 100 % OF WELDS AS PER AA0850131 ACCEPTANCE AS PER AA0850129, LEVEL-IV.
5. WHEREVER NOT SPECIFIED, ALL SHARP EDGES TO BE CHAMFERED TO 2x45°.
6. WHEREVER NOT SPECIFIED TOLERANCE ON MACHINED DIMENSIONS SHALL BE AS PER AA0230208 MEDIUM CLAS

PAINING:

1. FINISH PAINTING FOR ALL SURFACE, FINISH PAINTING FOR ALL EXTERNAL SURFACE, A COAT OF A COAT OF RED LEAD PRIMER OF MINIMUM THICKNESS OF 50 MICRONS FOLLOWED UP WITH UNDERCOAT OF SYNTHETIC ENAMEL PAINT OF MINIMUM THICKNESS OF 50 MICRONS SHALL BE APPLIED. THE TOP COAT SHALL CONSIST OF TWO COATS EACH OF MINIMUM THICKNESS OF 50 MICRONS OF SYNTHETIC ENAMEL PAINT AND THUS TOTAL THICKNESS SHALL BE MINIMUM 200 MICRONS. PAINT GRADE 631 OF IS-5
2. MACHINED SURFACES SHALL BE COATED WITH SUITABLE RUST PREVENTIVE COAT AS PER HY409563, CATEGORY 'B'. MACHINED SURFACE SHALL NOT BE PAINTED

PACKING AND DISPTACH:

1. TO BE PROPERLY PACKED AND DESPATCHED SUCH THAT NO DAMAGE IS CAUSED DURING HANDLING AND TRANSIT.

05	EXPANDED METALS				JIS G3351 XS32	2.7	5.4
04	HANDLE				AA10208	0.3	1.2
03	PLATE				ASTM A36	1.6	6.4
02	PLATE				ASTM A36	1.6	6.4
01	COUPLING COVER OPENING WELDMENT	1 182 50 1 6725	00	02-05			
							1
ITEM NO	DESCRIPTION	DRAWING NO.	VAR. NO.	RAW MATERIAL SIZE OR CASTING DRG.NO. OR FORGING DRG.NO.	MATERIAL CODE	NET WT.	GROSS WT.
					MATERIAL SPECN.		QUANTITY

THE FOLLOWING CONDITIONS APPLY
EXCEPT OTHERWISE STATED

1. REF.TO HY0230261 FOR UN
TOLERANCES.

2. CHAMFER M/CD SHARP ED
1.2 TO 1.0 AT 45°

3. INTERNAL M/CD CORNER RADII

4. THE SURFACE ROUGHNESS WHEREVER NOT SHOWN

SHALL BE TAKEN FROM THE SURFACE ROUGHNESS
SHOWN OUT SIDE BACK SLASHES GIVEN AT THE

TOP MOST RIGHT CORNER OF THE DRG.	
	9

TYPE OF PRODUCT
OR
NAME OF CUSTOMER/PROJECT

बीएसडीएल भारत हेवी इलेक्ट्रिकल्स लिमिटेड

BHEL భారత్ బియో ఎలక్ట్రికల్స్ లిమిటెడ్
HYDERABAD

HYDERABAD				
DEPT.	PUMPS		SCALE	WE

CODE	410		N.T.S	
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COUPLING COVER

COOLING COVER	
	10

REV.	DATE	ALTERED		REV.	DATE	ALTERED		REV.	DATE	ALTERED		REV.	DATE	ALTERED		REV.	DATE	ALTERED	
		CHECKED	APPD.			CHECKED	APPD.			CHECKED	APPD.			CHECKED	APPD.			CHECKED	APPD.
"000"				"000"				"000"				"000"				"000"			

[illegible]