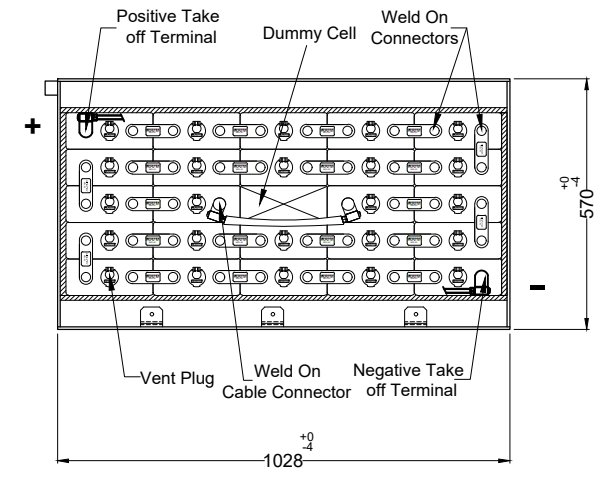


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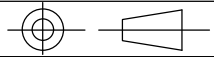


**CONNECTION LAYOUT FOR 48V 560Ah**

- NOTES :-**
- a) Battery Dim.(Max) : **1028 L x 570 W x 780 H (mm)**
  - b) Cell Dim : 83 L x 198 W x 685/715 H (mm)
  - c) Cell type : 4MIPzS 560 (Weld On Type)
  - d) Cell Height : 685 mm Up To Lid Top
  - e) Cable Details : Both Pos.& Neg.Take Off Terminal will have **50 Sq.mm** cable of **1.5 Meter** length & Cable Ends will be connected to **Flat Type Socket SB175Amps.**

**TRAY FOR 48V 560Ah**

- NOTES :-**
- a) Material : Mild Steel
  - b) Tray Shall Be Painted With Approved Colour **Black** (Pure Polyester Powder Coating )

REV.	DATE	DESCRIPTION				INITIALS
MATERIAL:-	2018	NAME	SIGN	DATE	Title :-	<b>MICROTEx</b> MICROTEx ENERGY (P) LTD BENGLURU - 58
-----	DRN	SB				
FINISH:-	CHD	PA			<b>Traction Battery  Layout &amp; Tray For  48V 560Ah  (4MIPzS 560 Cell)</b>	
Smooth	APPD	RB				
DRG.UNIT:-	From	Up To	G. Tol	From	Up To	G. Tol
MM.	0	2	±0.1	40	200	±2
NOT TO SCALE	2	10	±0.5	200	1000	±4
	10	40	±1.0	1000	Above	±5
DRG. NO.:-						ME - 13B - 1047
REV						