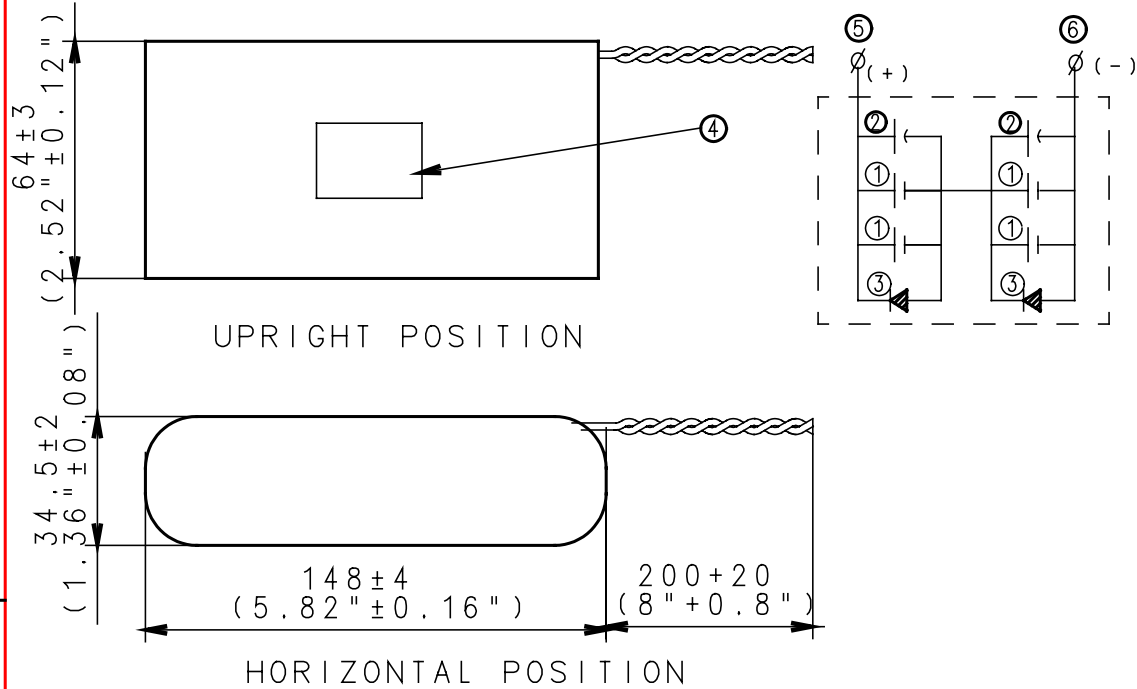


WARNING!
ALL THE INFORMATION CONTAINED IN THIS
DOCUMENT OR DISCLOSED BY IT IS THE PROPERTY
OF TADIRAN BATTERIES LTD. AND MAY NOT BE
USED WITHOUT ITS WRITTEN AUTHORIZATION.

REV	Δ	DESCRIPTION	CHNGD SHEET	E.C.N	DATE	DRAWN	CHECKED



NOTE

BATTERY SHOULD BE MOUNTED IN THE APPLICATION
IN UPRIGHT OR HORIZONTAL POSITION.

TECHNICAL DATA @25 °C

1. O.C.V. : 7.26V ± 7.44V
2. C.C.V. (@0.5A @0.1 SEC) : 7.08V ± 7.30V
3. CAPACITY TO 6V (@0.5 A @2% DUTY CYCLE); 38Ah
4. MAXIMUM 1 SEC. PULSE TO 6V : 3A
5. MAXIMUM PULSE LENGTH (@0.5 A TO 5.6V): 1000 SEC
6. OPERATING TEMPERATURE : -40 °C TO +85 °C
7. WEIGHT MAX. : 450GR.

7		EXTERNAL SLEEVE	SHRINKABLE PVC	MT	.16	
6		WIRE, BLACK	18AWG(19x30AWG)	MT	.31	UL-94V-1007
5		WIRE, RED	PVC OR PTFE JACKET	MT	.25	
4		LABEL		PC	1	
3		DIODE	VSK 540	PC	2	
2		HLC-1550/N		PC	2	
1		TL-5930	SIZE : D	PC	4	
NO.	PART NO.	NAME	DESCRIPTION	U/M	QTY	NOTES
UNLESS OTHERWISE SPECIFIED:		PROCESSING LEVEL				
ALL DIMENSIONS ARE IN MM.		TLP-93121/B/AL1 BATTERY P/N: 61931212500	OPERATION	CATALOG NO.		
TOLERANCES: LINEAR : ANGLES : ,			-	-	-	-
ROUGHNESS:			-	-	-	-
			-	-	-	-
			-	-	-	-
			-	-	-	-
PROD/PROJ: -		DRAWN	SHEET / OF			
		DESIGNED	/			
		CHECKED				
		APPROVED				
SCALE: N.S.						