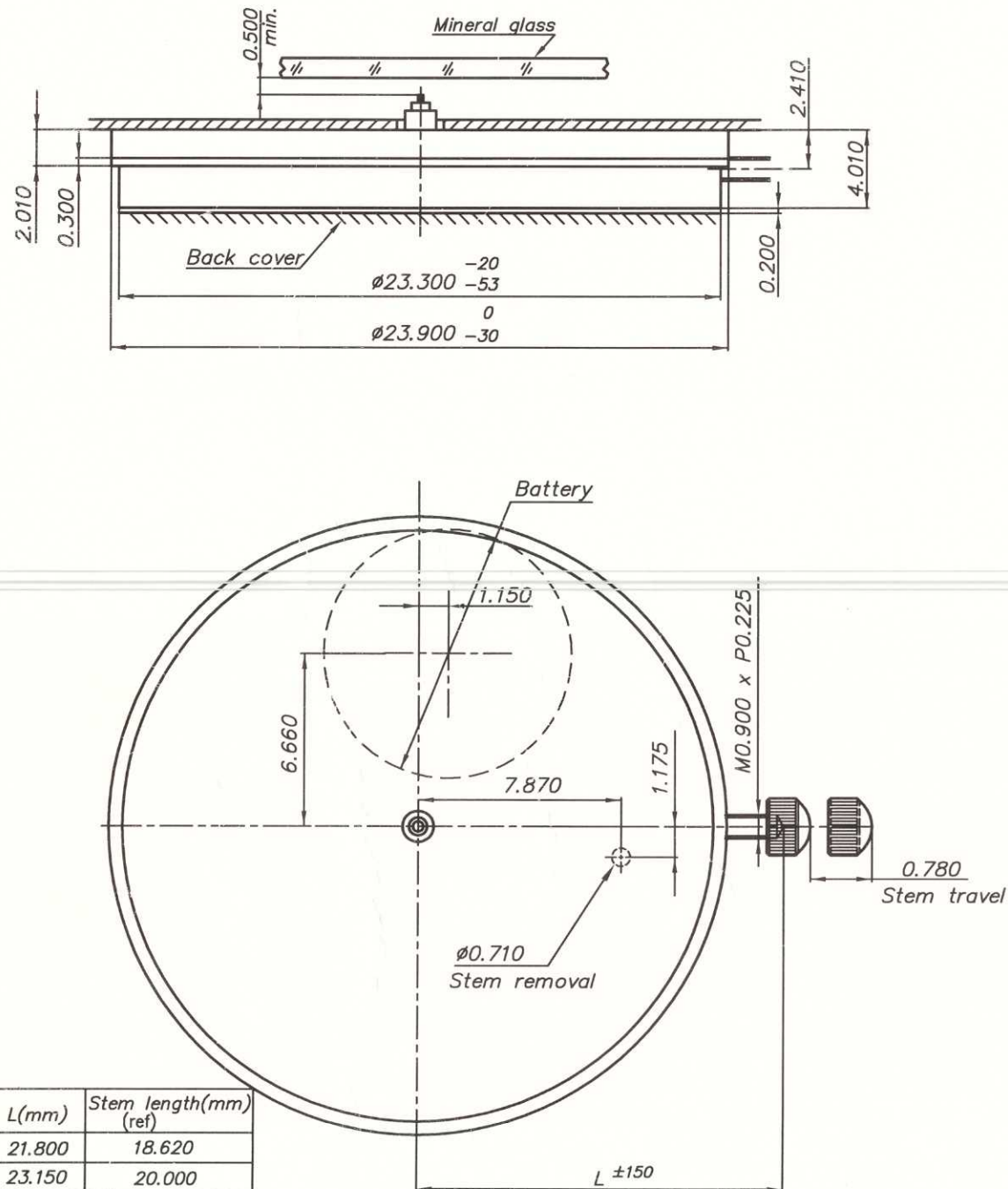


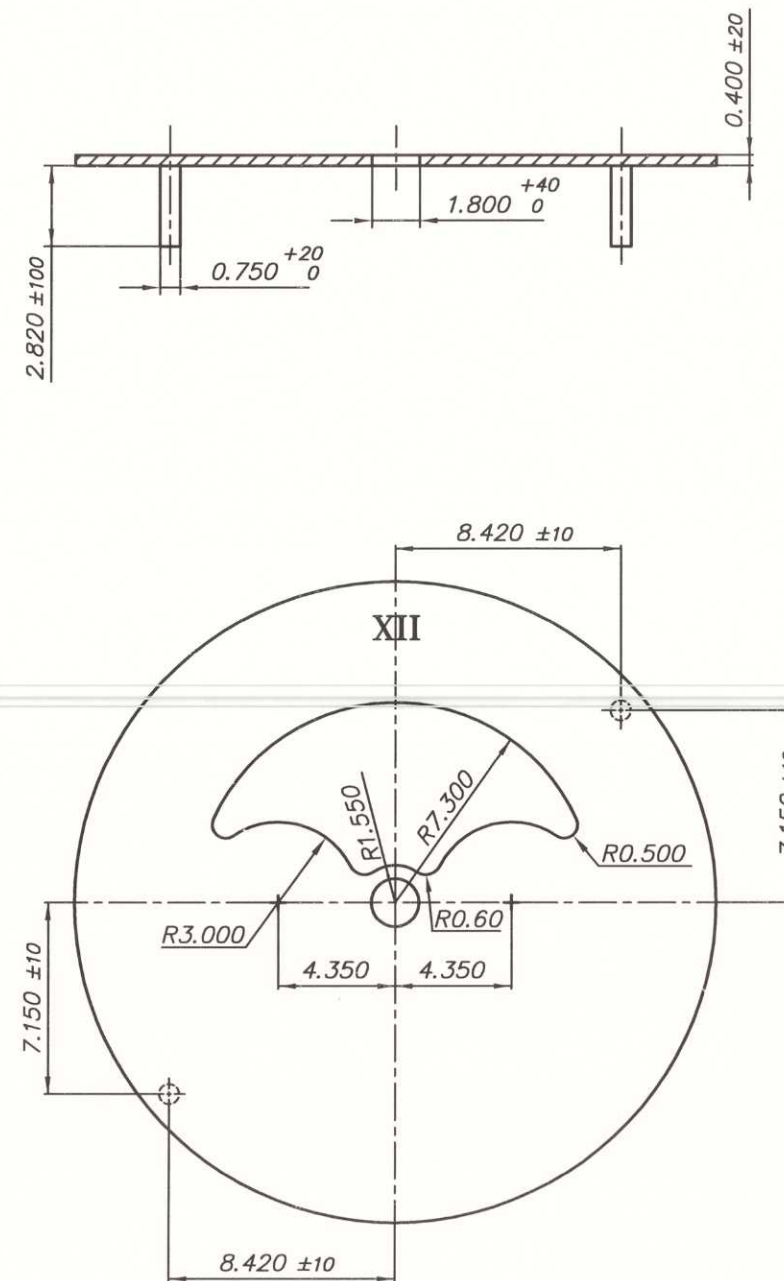


Casing dimensions



Stem	L(mm)	Stem length(mm) (ref)
STD	21.800	18.620
LS	23.150	20.000
LS	27.150	24.000
LS	28.150	25.000

Dial details



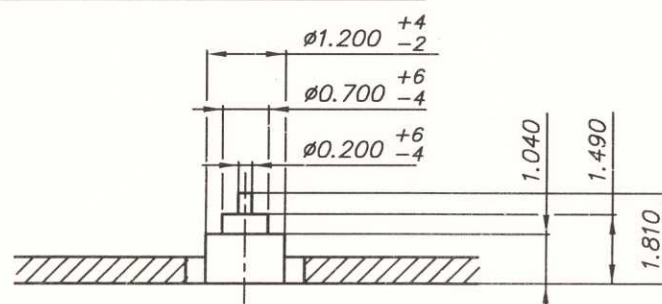
Movement size	10 1/2" (23.30 mm)
Functions	Three hands + Earth phase at 12H
Thickness	4.01 mm
Stem height	2.41 mm
No. of jewels	3
Type of IC	C-MOS-LSI
Quartz frequency	32,768 Hz
Accuracy	± 20 sec/month
Pulse rate	1 pulse per Second.
Coil resistance	2.90 k Ω
Current consumption	1.35 μA (typ)* - 1.90 μA (max)
Torque at Second hand	3.5 μNm (min) - 6.0 μNm (typ)

Effective temperature range	0 to +55°C
Shock resistance	As per NIHS 91/10
Resistance to magnetic field	As per NIHS 90/10

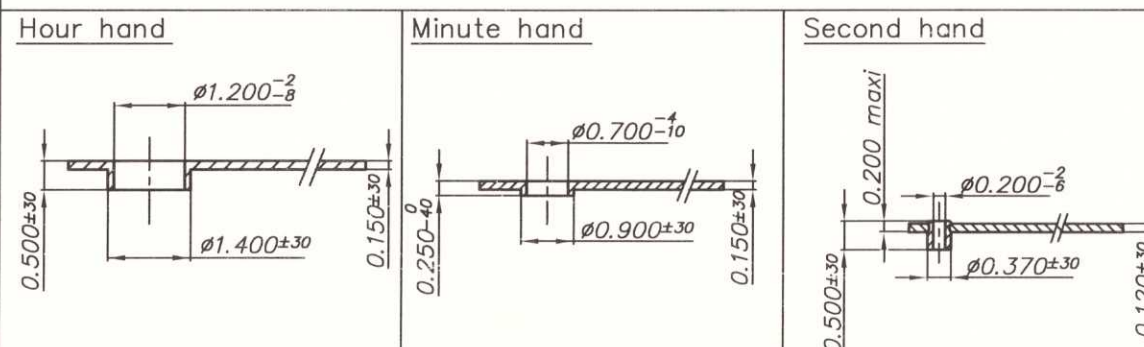
POWER CELL	Type	SR920SW
	Size	$\phi 9.5 \times 2.1$ mm
	Voltage	1.55 V
	Capacity	39 mAh
	Life (theoretical)	38 months

HANDS	DESCRIPTION	MINUTE HAND	SECOND HAND
	Imbalance mg.mm	60	15
	Inertia mg.mm ²	500	250
	Weight mg (max).	12	7
	Length mm (max)	Brass 13 Dural 18	15 20

Hand fitting dimensions



Hand details



Notes :

- 1) All dimensions are in mm.
- 2) Tolerances in μm .
- 3) *-Measured value

b	Long stem 25.00mm(28.15) added	29.9.09	joy
a	Dial thickness 0.400 ± 20 was 0.320 ± 20		
	Cal.noT-7126 earth disc was 7127earth disc	24.9.08	Sudhan
Index	Alteration	Date	Sign
	Prepared	Checked	Approved
Name			
Date	29/9/09		30/9/09