

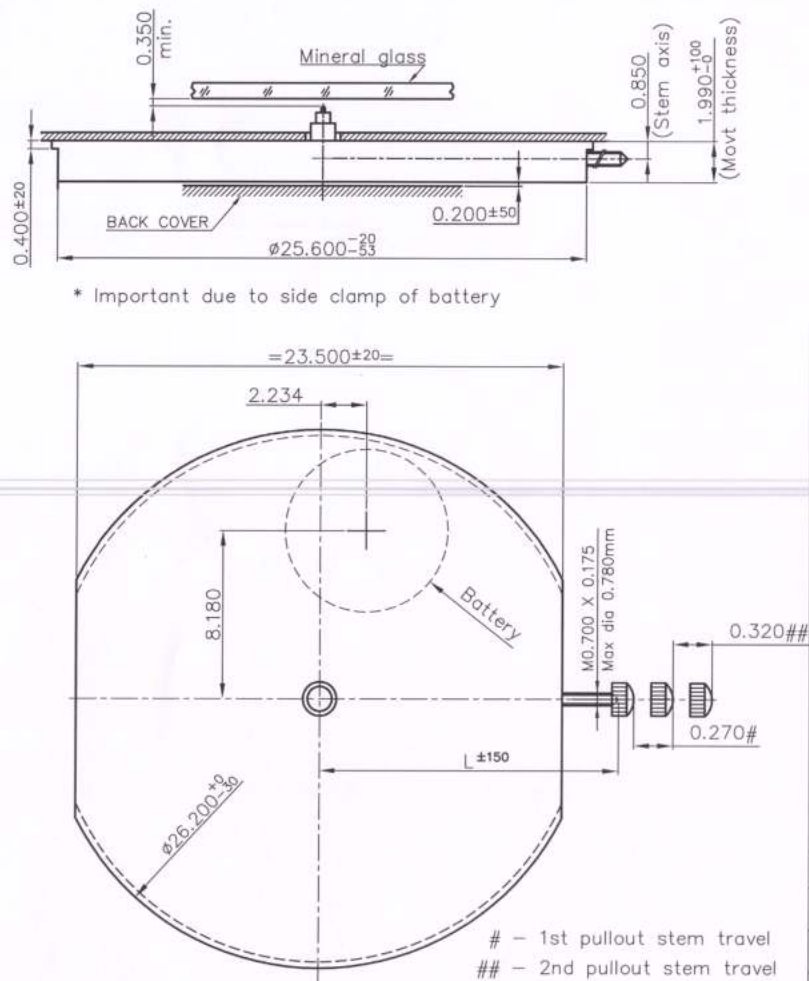


WATCH DIVISION

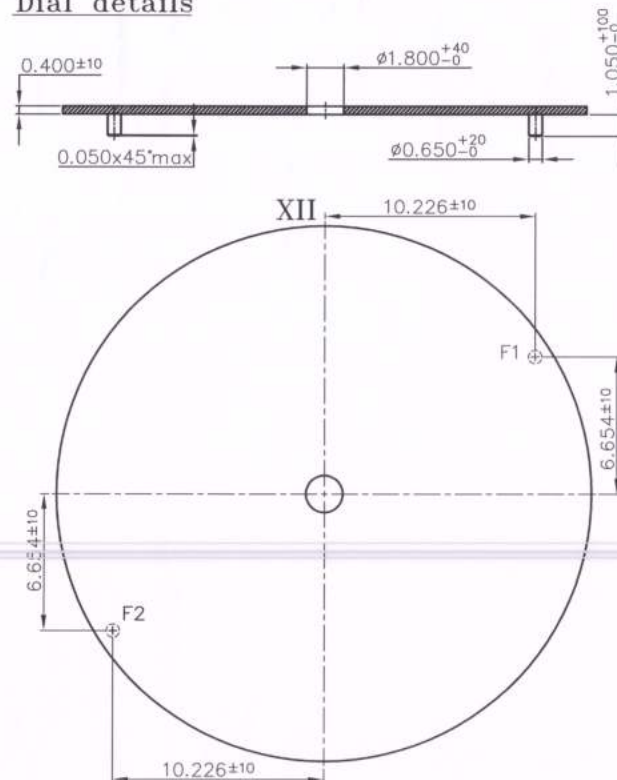
TECHNICAL DATA FOR TITAN SLIM – PLAIN 3HANDS (T9030)



Casing dimensions



Dial details



Stem	L(mm)	Stem(ref) Length(mm)	Thrd.length from crown	Stock No
STD	22.770	20.050	9.690	2733153
L1	25.720	23.000	10.000	2733170

Crown spacer	Hands Fixing Support	Reset function
Required	Required	Available

Movement size	11 1/2''' (ø25.60 x 23.50mm)	
Functions	Plain 3 hands	
Thickness	1.99mm (Including battery)	
Stern height	0.850 mm	
No. of jewels	5	
Type of IC	C-MOS-LSI (Philips IC)	
Quartz frequency	32,768 Hz	
Accuracy	±18 sec/month	
Pulse rate	1 pulse per second	
Coil resistance $k\Omega$	2.150 (Typ.)	
Current consumption – μ A	0.60(Typ)~0.70(max)	
Torque at Sec. hand – μ Nm	3.90(min)~5.0(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	SR714SW
	Size	ø7.9 X t 1.450 mm
	Voltage	1.55 V
	Capacity	15 mAh
	Life (theoretical)	32 Months
	Battery clamping	Side Clamp

HANDS	DESCRIPTION	MINUTE HAND	SECOND HAND
	Imbalance mg.mm	60	6
	Weight mg (max).	10	4.5
	Length mm (max)	13	13
	Material	Brass	Brass/Avinol

Notes :

- 1) All dimensions are in mm.
- 2) Tolerances in μ m.
- 3) Movt to B/C gap modification to consider from new case models

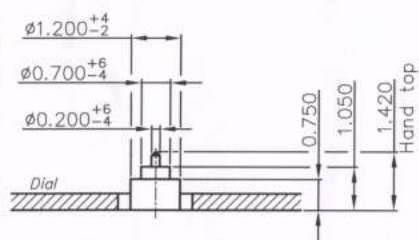
Index	Alterations	Date	Sign
a)	Stem details L1 added	12.03.19	SK
b)	Cell life & Electrical details updated	22.02.20	SK
c)	Sec Hand thickness changed from 0.120 to 0.180mm & Hand fixing height for sec hand was changed from 1.400 to 1.420mm based on NPD request	10.08.20	AF

Name	Prepared	Checked	Approved
Date	10/8/20		

TITAN COMPANY LIMITED HOSUR 635 126

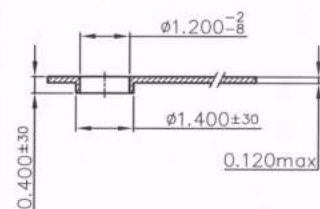
T-3023 c

Hand fitting dimensions

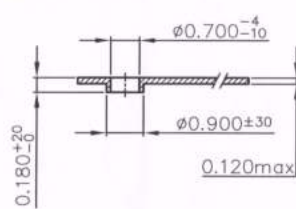


Hand details

Hour hand



Minute hand



Second hand

