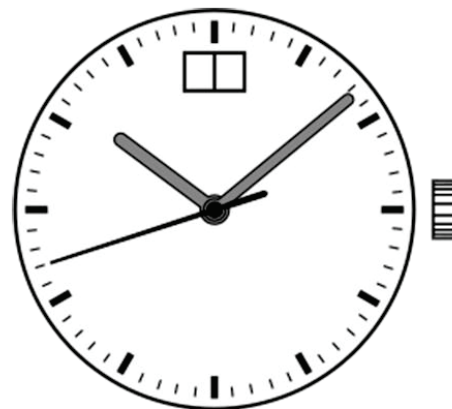


Watch Movement Specification and Drawing

Slim / Small Movement

VJ76B



Movement Size: **11½"**
Diameter: **Φ26.40mm**
Height: **3.50mm**

Items	Ver.	Items	Ver.
Specification	1		
Appearance - 1	2		
Appearance - 2	1		
Appearance - 3	1		
Casing	2		
Hand Fitting	2		
Hand Setting Stem	1		
Dial	2		
Casing Ring	1		
Assembly Plan	2		
Hands	1		

CAL.VJ76B 11½ Ligne Quartz Movement

Three Hands with Big Date

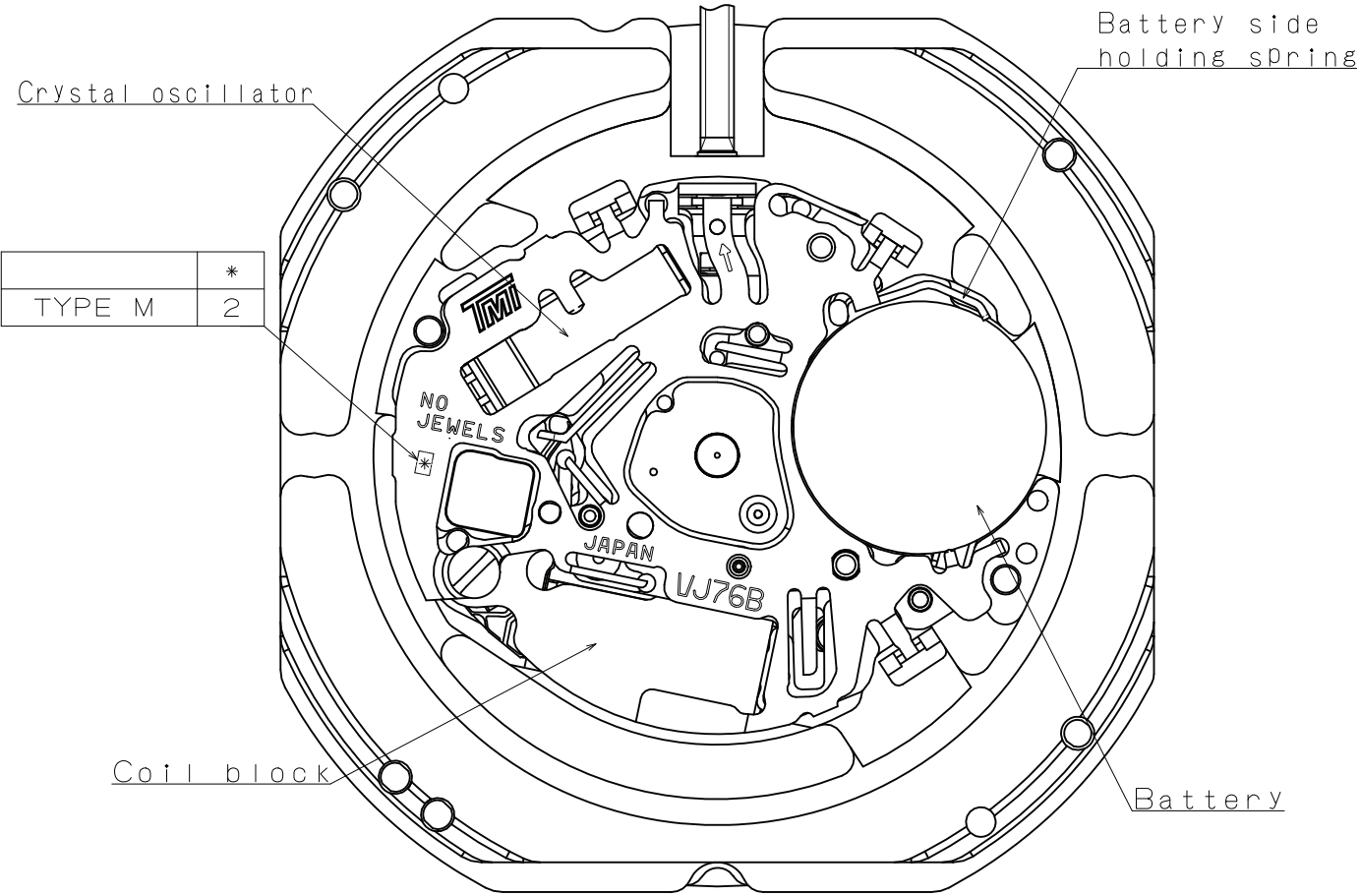
1. FUNCTION

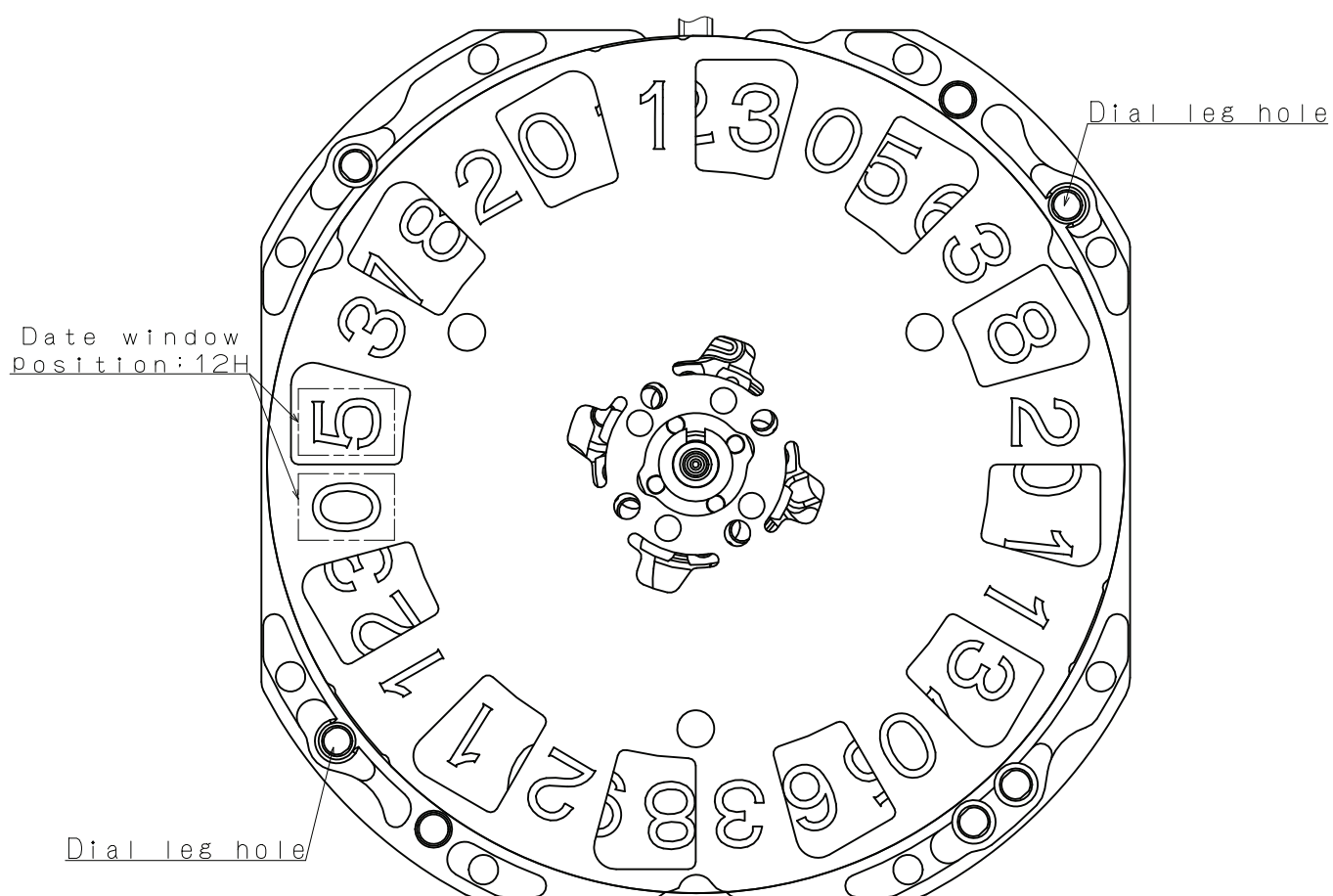
- | | |
|------------------------------|---|
| · Jewel | 0 jewel |
| · Accuracy | Less than ± 20 seconds / month (Normal temperature range) |
| · Battery life | Approx. 3 years |
| · Regulation hands unbalance | Hour hand : Less than $0.30 \mu\text{N}\cdot\text{m}$ (30 mg·mm)
Minute hand : Less than $0.30 \mu\text{N}\cdot\text{m}$ (30 mg·mm)
Second hand : Less than $0.07 \mu\text{N}\cdot\text{m}$ (7 mg·mm) |
| · Additional function | Big Date display with quick date correction |

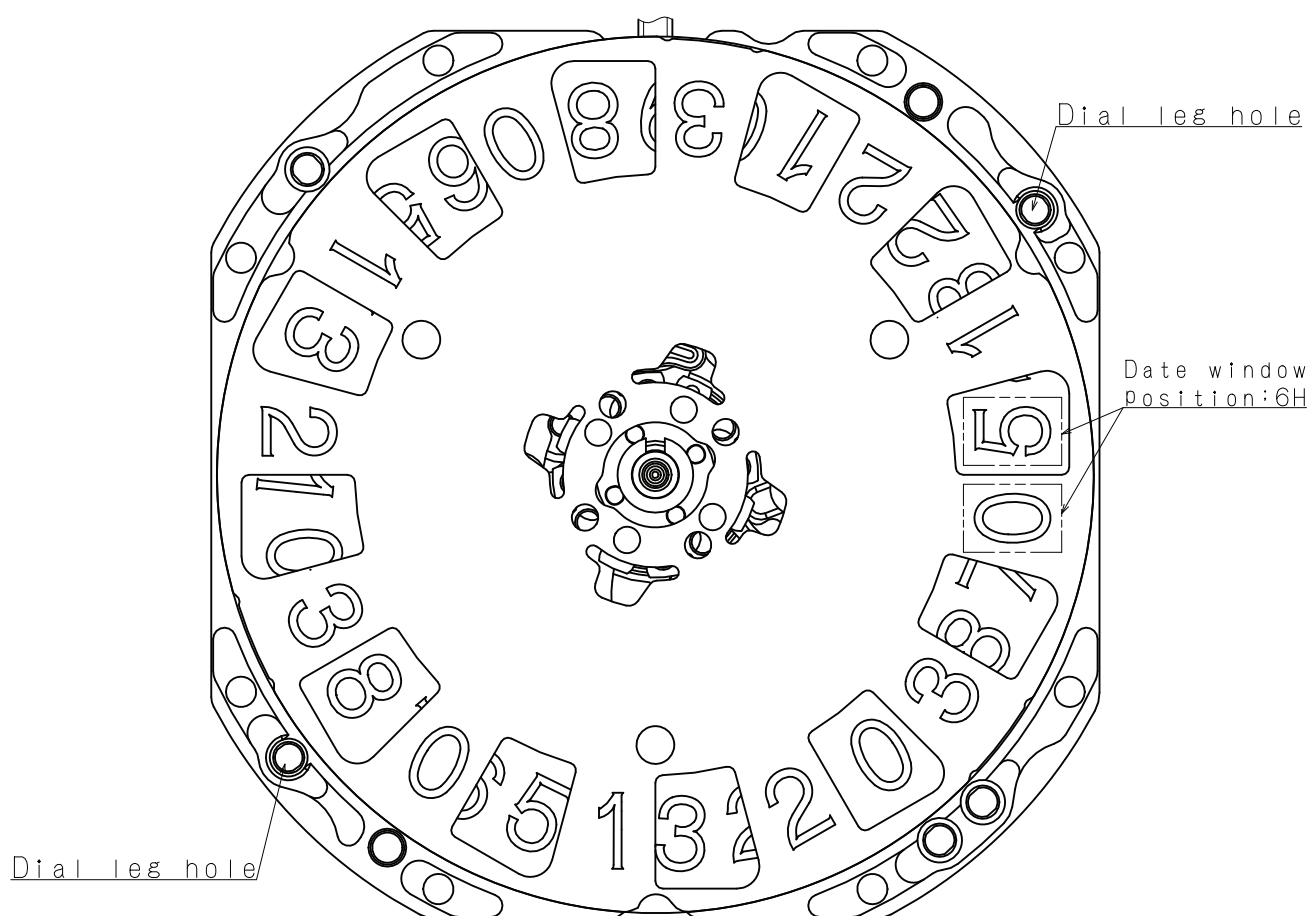
2. USE AND TEST CONDITION

- | | | |
|-------------------------------|---------------------------|------------------------------------|
| · Battery | SR621SW | (Recommended battery is SEIZAIKEN) |
| · Operation temperature range | From - 5 °C to + 50 °C | |
| · Antimagnetic | $\geq 1600 \text{ A / m}$ | (Direct current magnetic field) |
| · Test of accuracy | 10 seconds | (Duration of measurement) |

*** All specifications are subject to change without notice.**



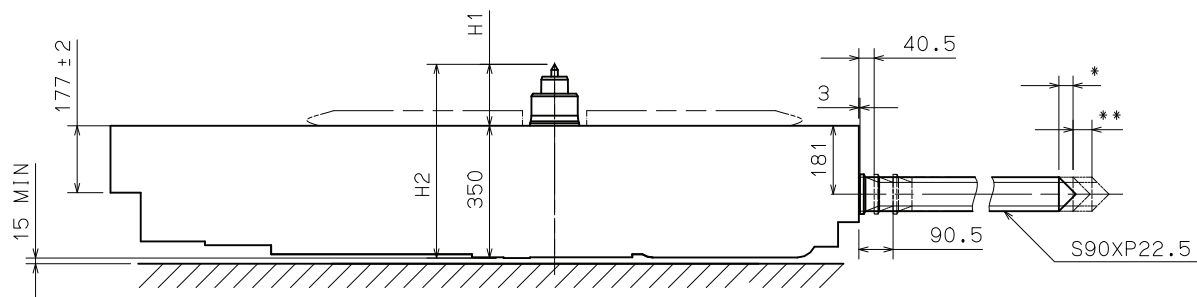




Battery Side holding sPring Type.

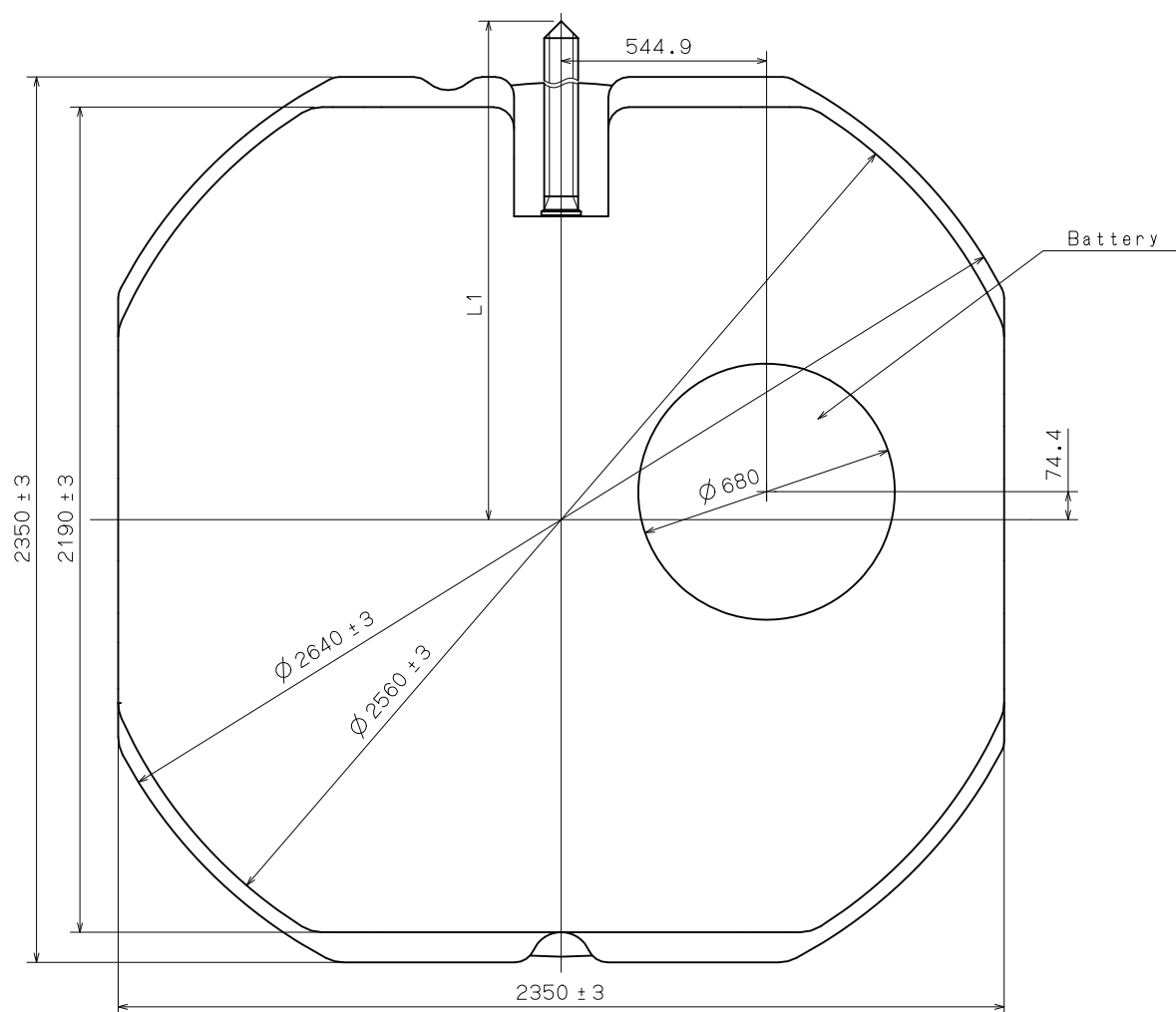
* First Pull out Stroke 37.5

** Second Pull out Stroke 50

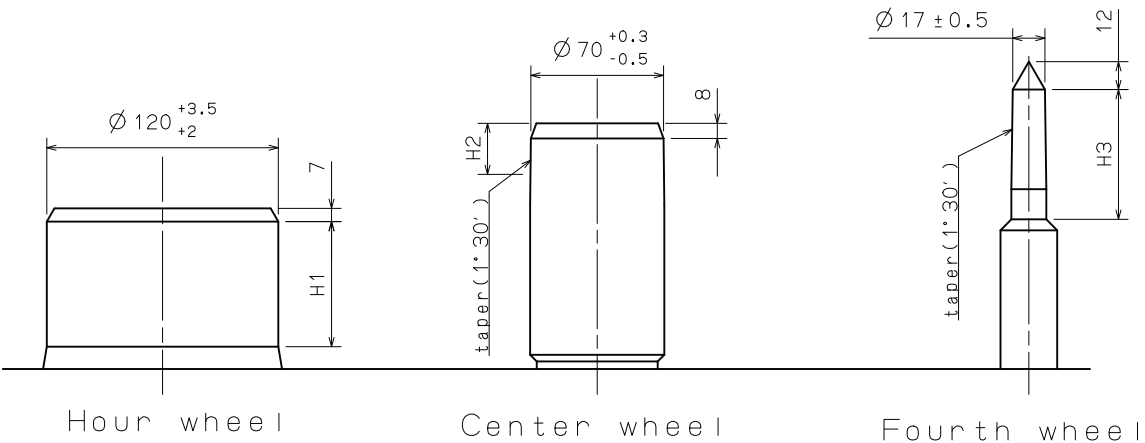


Center Post 中心柱位		TYPE M 一般針高
Maximum height from main plate surface 與機芯平面的最大高度	H1	162.7
Total height incl. movement 機芯總高度	H2	512.7

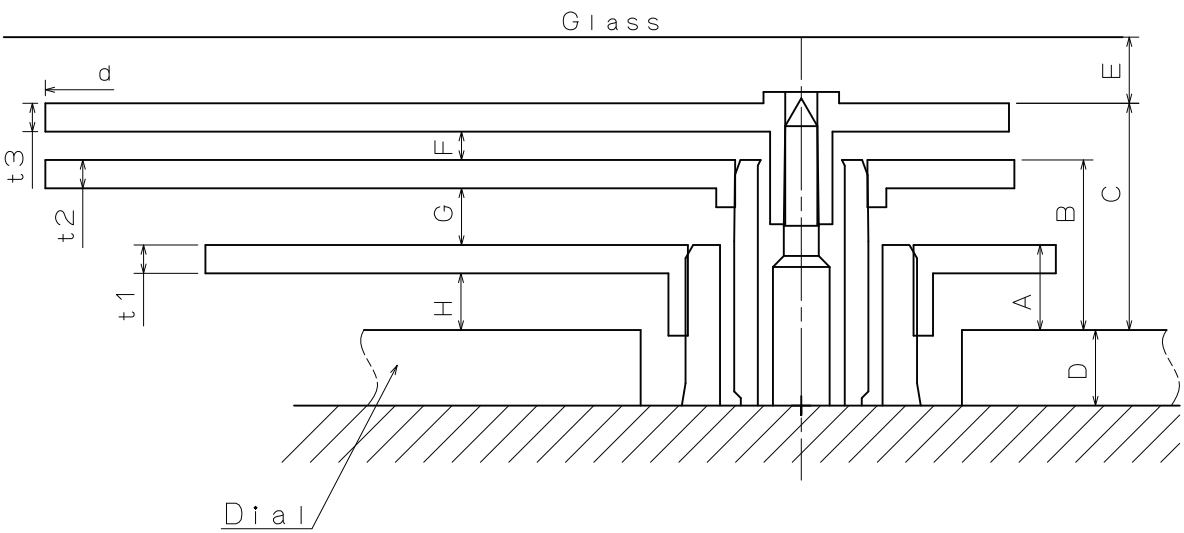
Hand Setting Stem	TYPE A
L1	2413



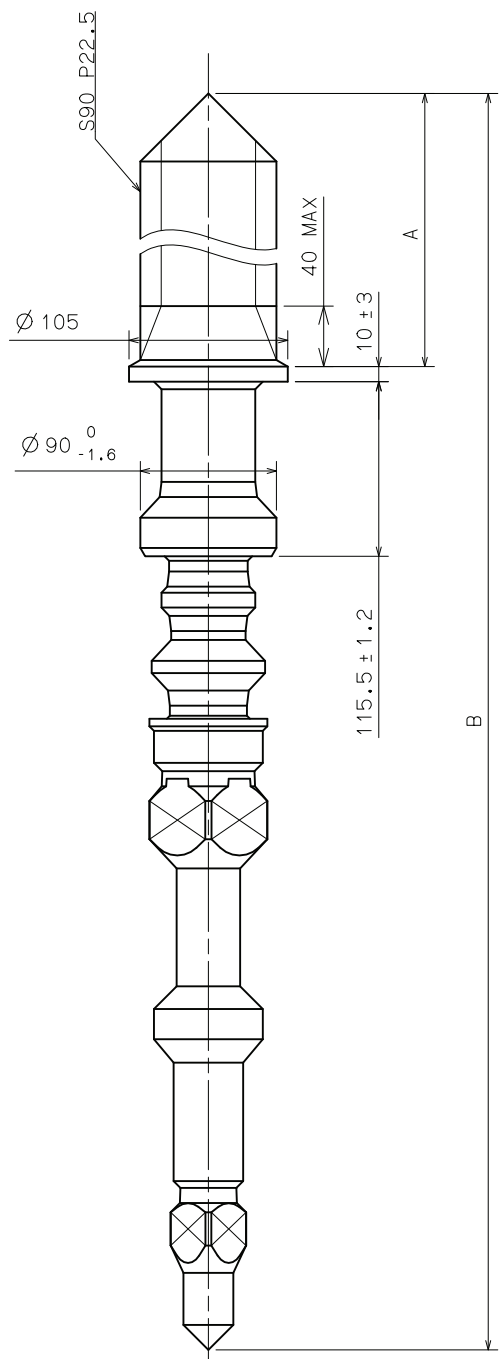
Hour hand unbalance $\leq 0.3 \mu\text{N}\cdot\text{m}$ (30mg·mm)
 Minute hand unbalance $\leq 0.3 \mu\text{N}\cdot\text{m}$ (30mg·mm)
 Second hand unbalance $\leq 0.07 \mu\text{N}\cdot\text{m}$ (7mg·mm)



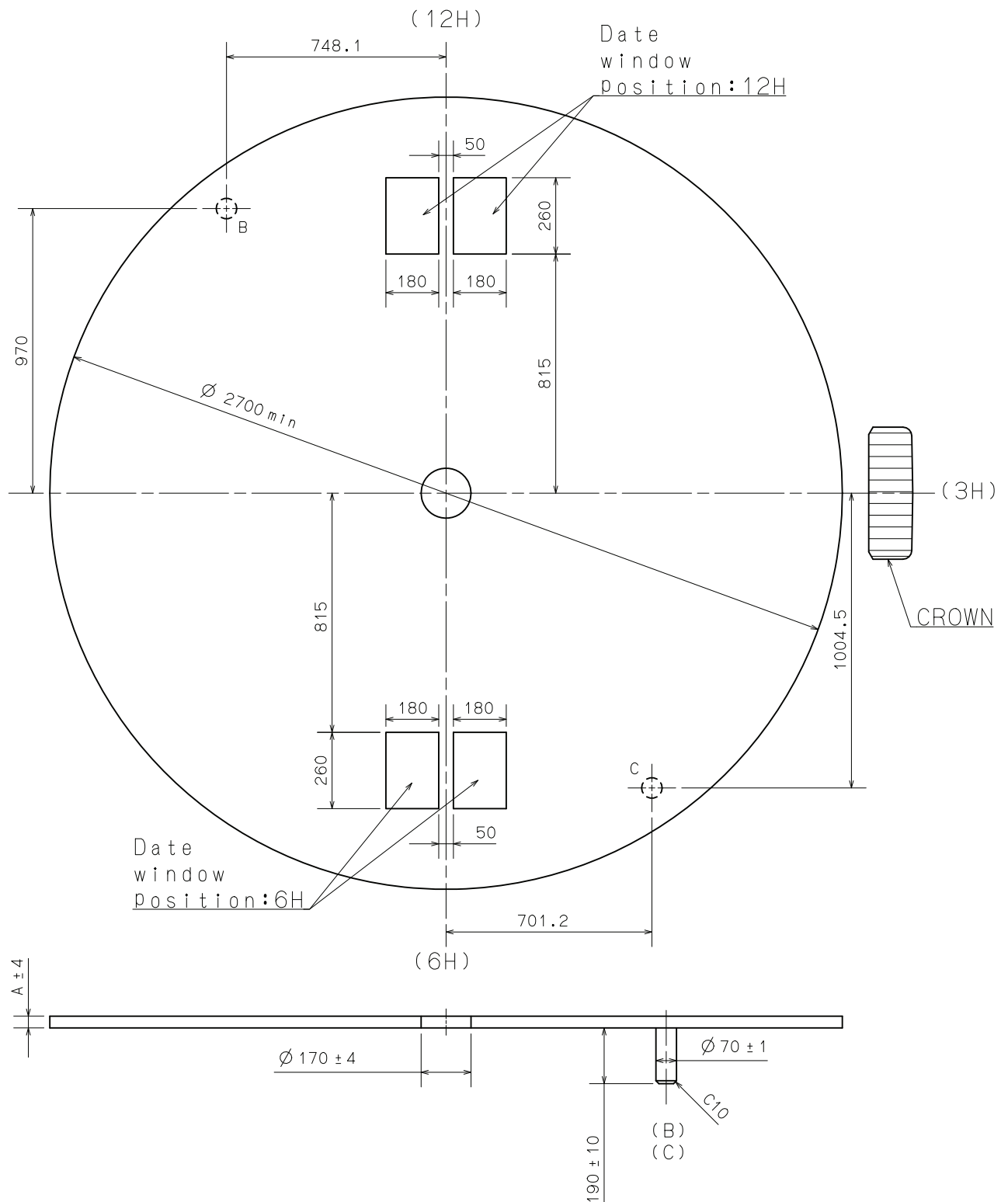
		Part No.			Dimension		
		Hour wheel 時針輪	Center wheel 分針輪	Fourth wheel 秒針輪	H1	H2	H3
TYPE M	一般針高	0273 033	0221 071	0144 144	66	27	69



	A	B	C	D	E	F	G	H	t1	t2	t3	d
TYPE M 一般針高	45	90	120	40	35	15	30	30	15	15	15	Ø 2500MAX



	Part No.	A	B
TYPE A	0351 001	1595	2245.5



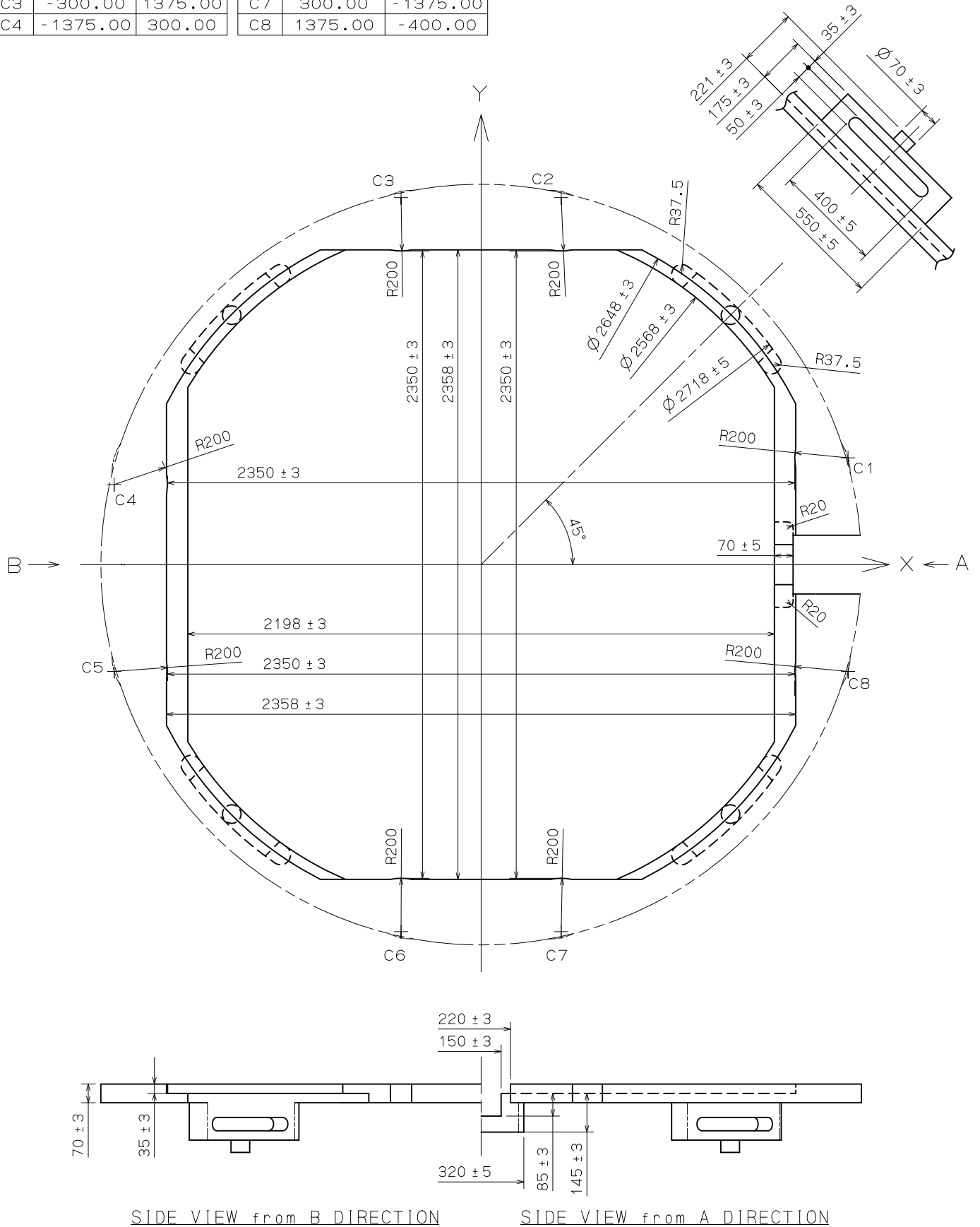
	TYPE M
A	40

Casing Ring

VJ76B

No.	X	Y
C1	1375.00	400.00
C2	300.00	1375.00
C3	-300.00	1375.00
C4	-1375.00	300.00

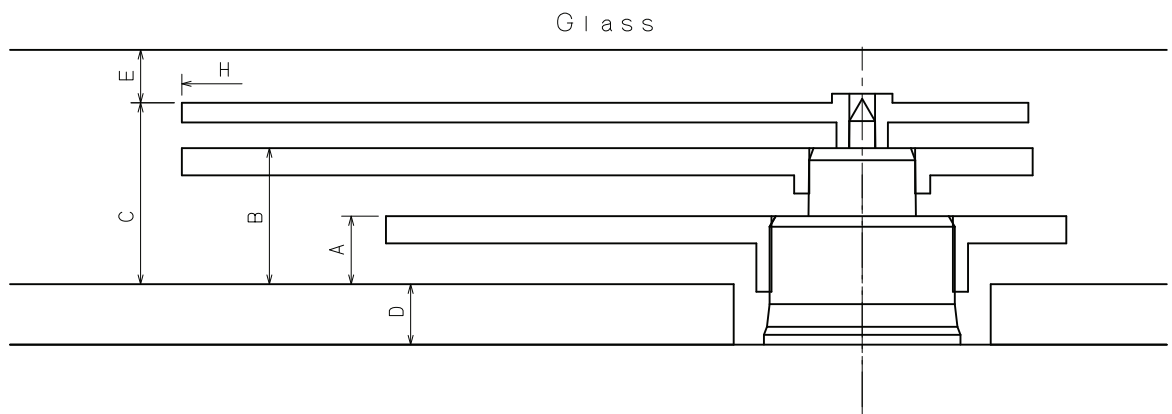
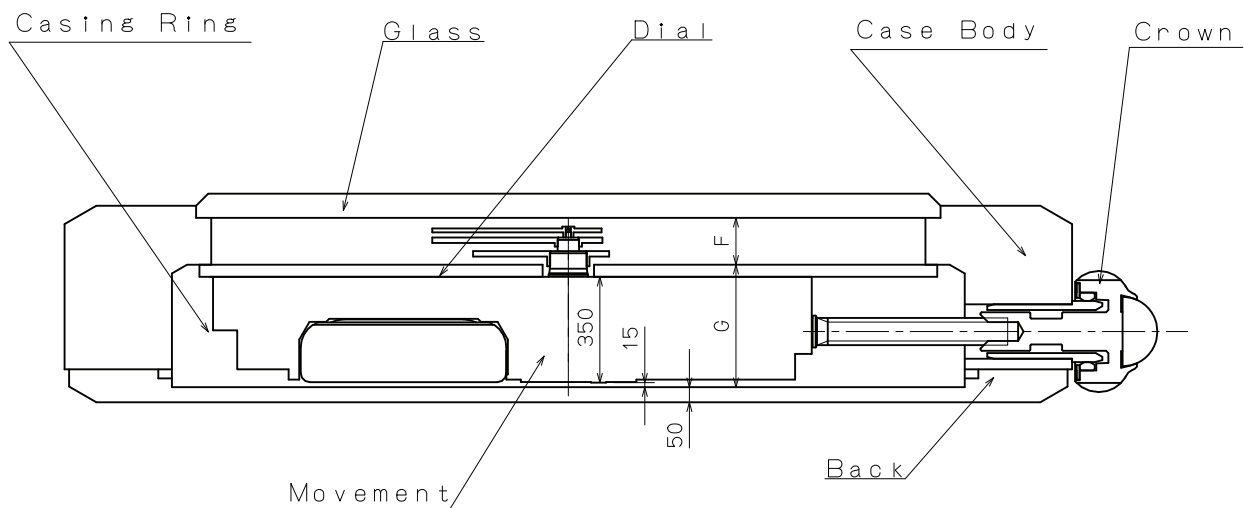
No.	X	Y
C5	-1375.00	-400.00
C6	-300.00	-1375.00
C7	300.00	-1375.00
C8	1375.00	-400.00



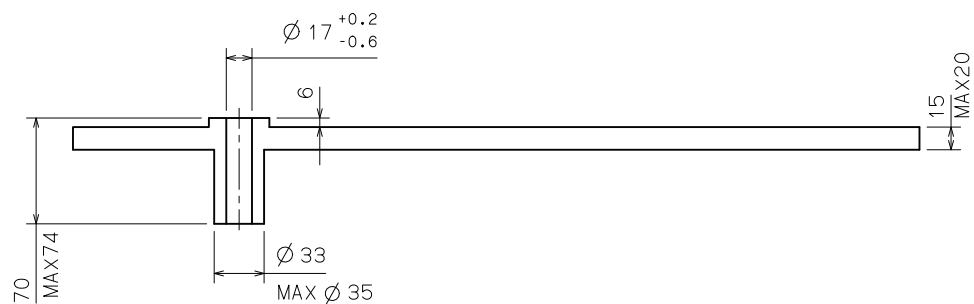
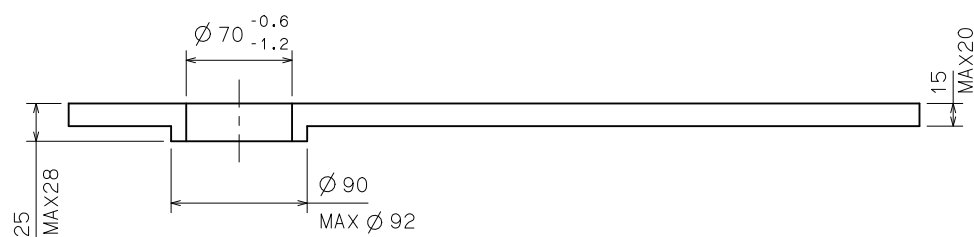
Unit : 1=1/100mm

Version : 1

Version : 1



	A	B	C	D	E	F	G	H
TYPE M	45	90	120	40	35	155	405	Ø 2500MAX

SECONDMINUTEHOUR