

Cal. NH35A

ϕ 27.40 mm
(ψ 29.36 mm with Dial Holding Spacer)

H 5.32 mm

| Item | Version No. |
|------------------------|-------------|
| Movement Specification | Version 4 |
| Appearance - 1 | Version 6 |
| Appearance - 2 | Version 2 |
| Casing | Version 6 |
| Hand Fitting | Version 6 |
| Hand Setting Stem | Version 4 |
| Dial | Version 2 |
| Assembly Plan | Version 5 |
| Hands | Version 2 |
| | |
| | |



MOVEMENT SPECIFICATION

CAL.NH35A 12 Ligne Mechanical Movement Three Hands with Date

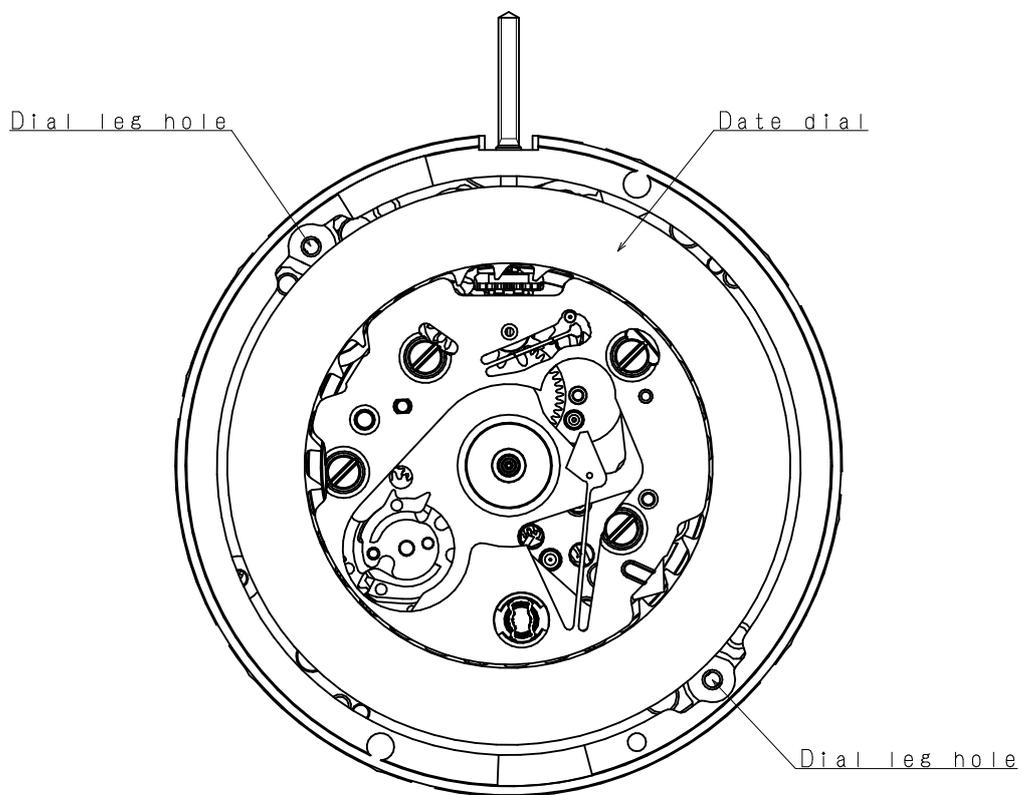
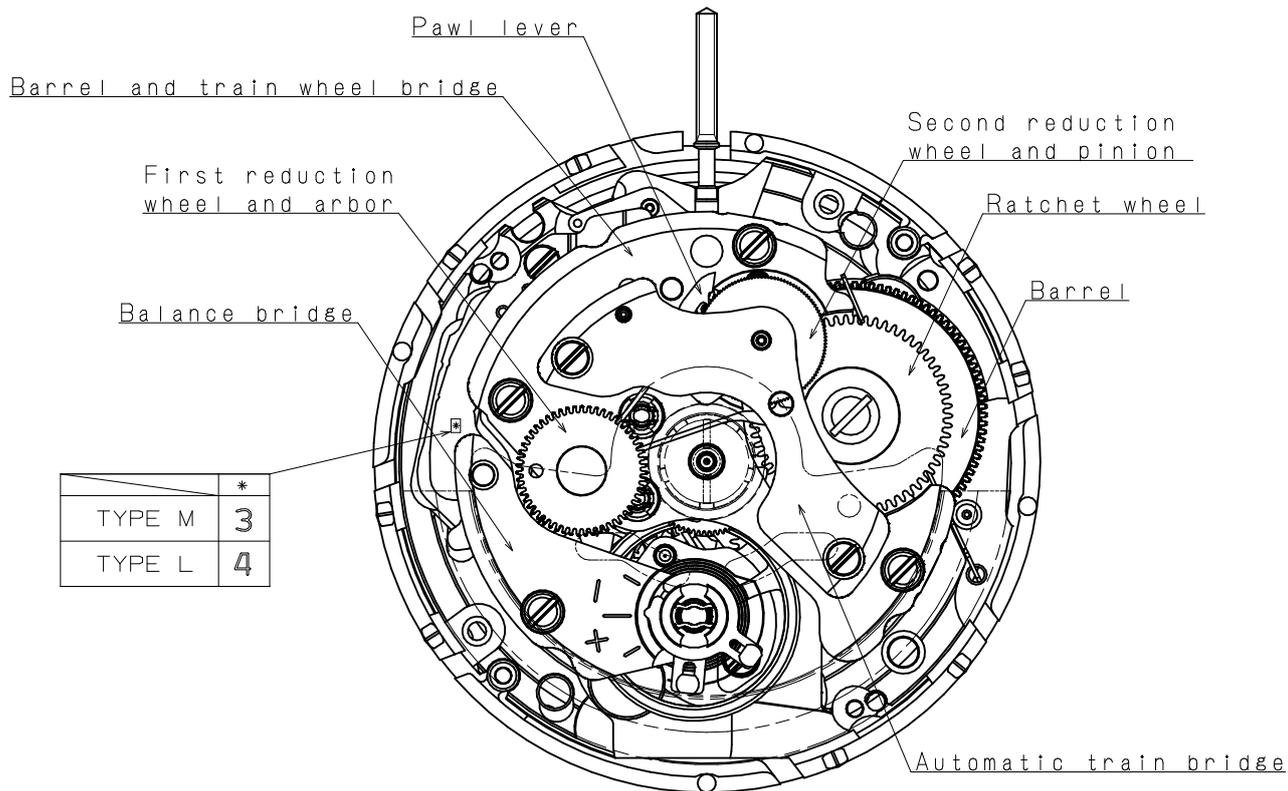
1. FUNCTION

- Jewel 24 jewels
- Accuracy -20 ~ +40 seconds / day (23 ± 2 °C)
- Regulation hands unbalance
 - Hour hand : Less than $1.50 \mu\text{N}\cdot\text{m}$ (150 mg·mm)
 - Minute hand : Less than $1.25 \mu\text{N}\cdot\text{m}$ (125 mg·mm)
 - Second hand : Less than $0.60 \mu\text{N}\cdot\text{m}$ (60 mg·mm)
- Additional function
 - Manual winding
 - Automatic winding with ball bearing
 - Both winding with one way clutch
 - Second hand reset
 - Date display with quick date correction

2. USE AND TEST CONDITION

- Vibration frequency 21,600 vibrations per hour
- Duration time More than 41 hours
- Antimagnetic ≥ 4800 A / m (Direct current magnetic field)
- Test of accuracy 20 seconds (Duration of measurement)
- Casing
 - *1. Screw type case back is required
 - *2. Non-corresponding with Diver's watch

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



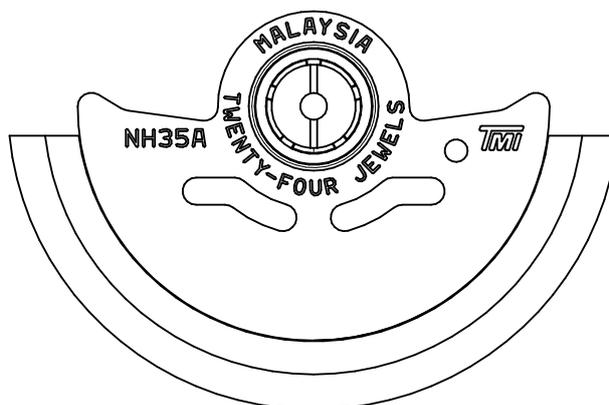
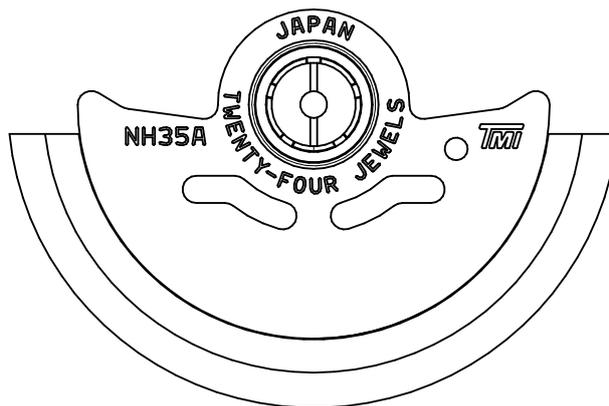
Scale : 3/1

Version : 6

Unit : 1=1/100mm

Oscillating weight

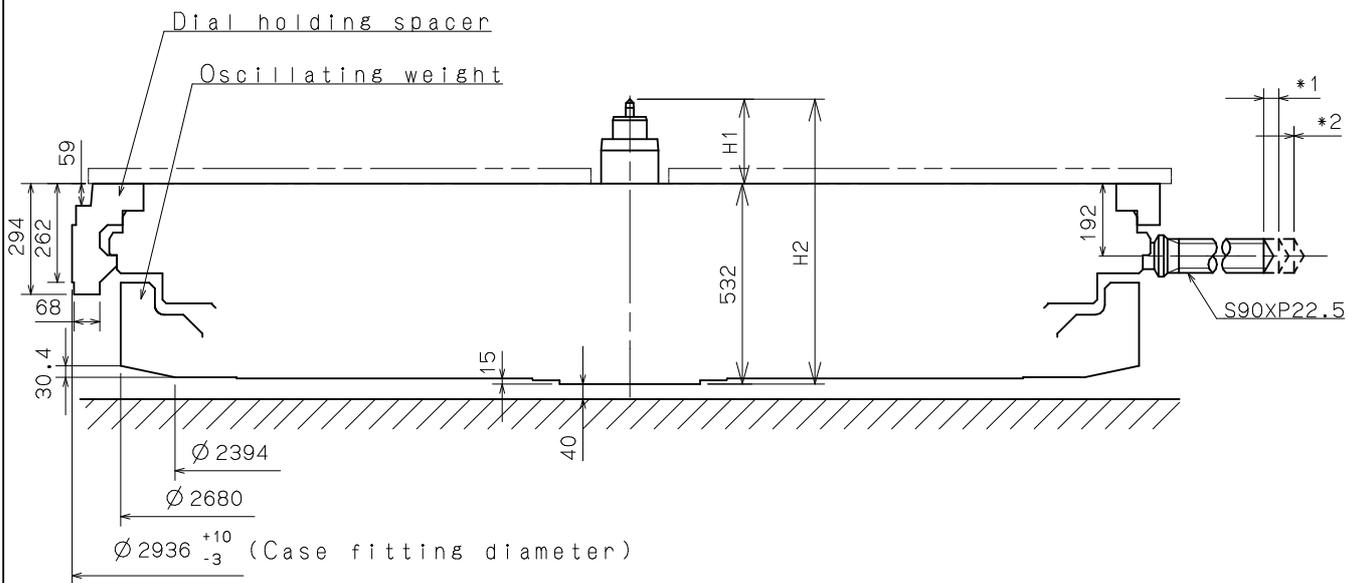
| Marking | Country of origin |
|----------|-------------------|
| JAPAN | JAPAN |
| MALAYSIA | MALAYSIA |



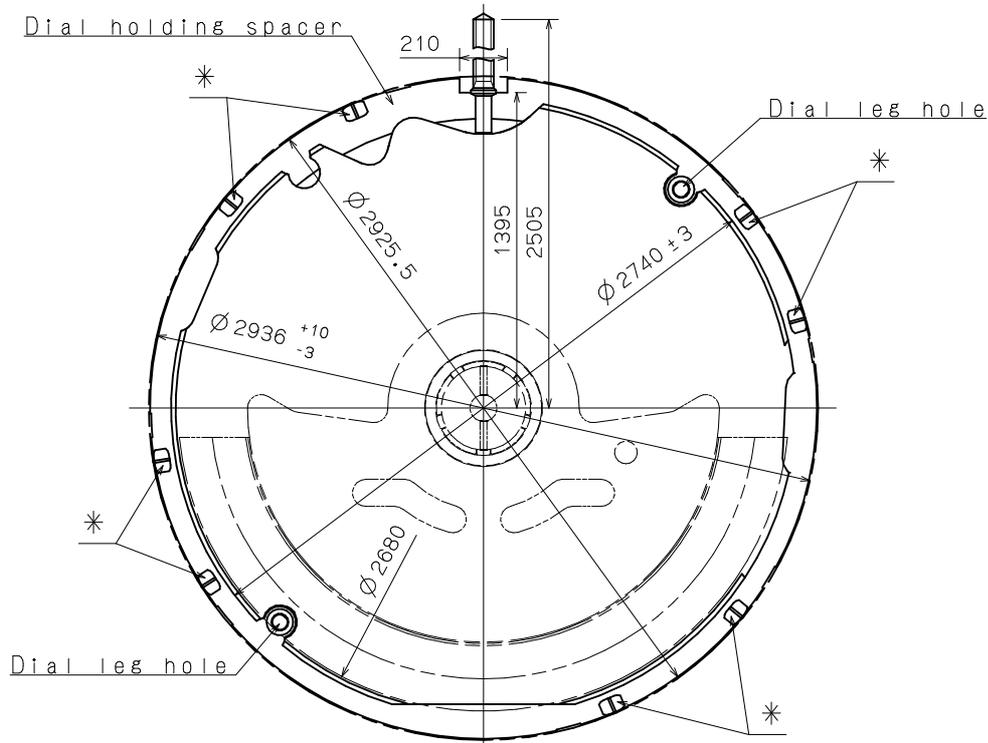
Scale : 3/1
Unit : 1=1/100mm

Version : 2

*1. First pull out stroke 39.9
*2. Second pull out stroke 40.0



| Center post 中心柱位 | | Type M 一般針高 | Type L 高針 |
|--|----|-------------|-----------|
| Maximum height from main plate surface 與機芯平面之最大高度 | H1 | 226.7 | 266.7 |
| Total height incl. movement 機芯總高度 | H2 | 758.7 | 798.7 |



Scale = 3/1

*Projection to fix movement to case.

Scale : 5/1 (3/1)

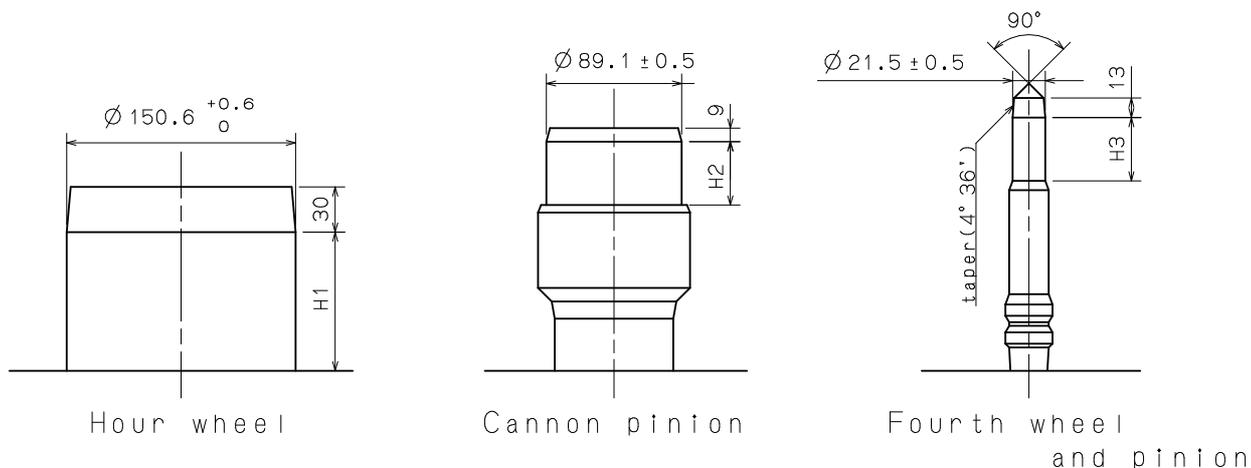
Unit : 1 = 1/100mm

Version : 6

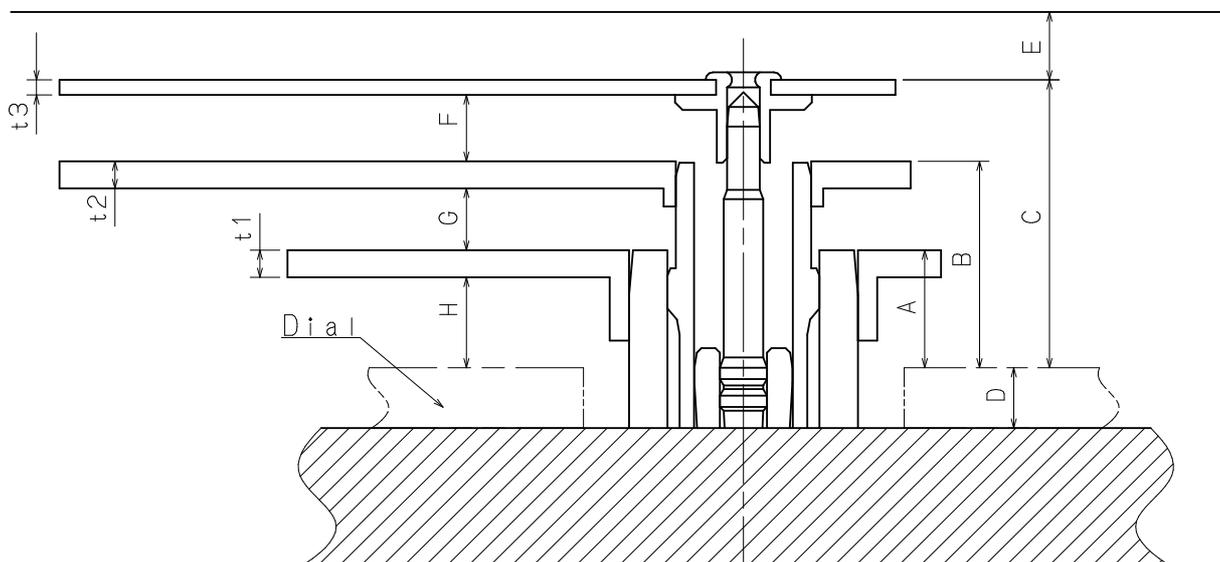
Hand fitting

Cal. NH35A

Hour hand unbalance $\leq 1.50\mu\text{N}\cdot\text{m}$ (150mg·mm)
 Minute hand unbalance $\leq 1.25\mu\text{N}\cdot\text{m}$ (125mg·mm)
 Second hand unbalance $\leq 0.60\mu\text{N}\cdot\text{m}$ (60mg·mm)



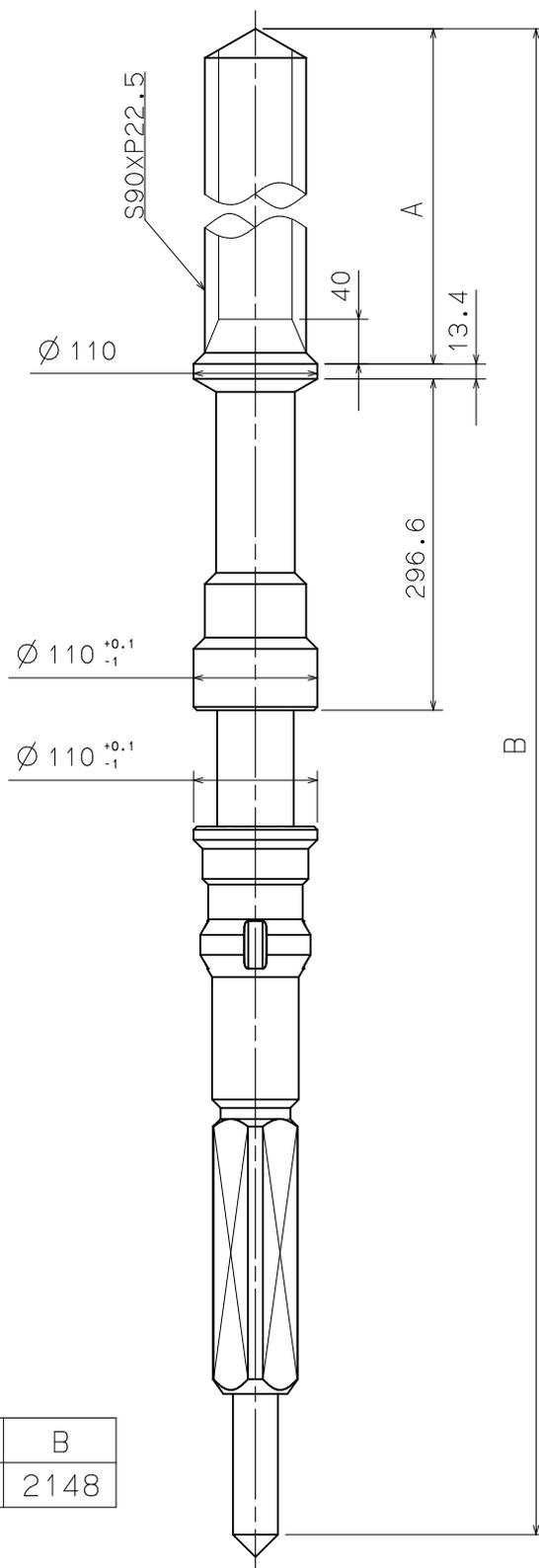
| | Part. No. | | | Dimension | | |
|-------------|----------------|-------------------|-----------------------------|-----------|----|----|
| | Hour wheel 時針輪 | Cannon pinion 分針輪 | Fourth wheel and pinion 秒針輪 | H1 | H2 | H3 |
| Type M 一般針高 | 0273 182 | 0225 425 | 0144 184 | 88 | 61 | 42 |
| Type L 高針 | 0273 184 | 0225 426 | 0144 185 | 128 | 61 | 42 |



| | A | B | C | D | E | F | G | H | t1 | t2 | t3 |
|-------------|-----|-----|-----|----|----|----|----|-----|----|----|----|
| Type M 一般針高 | 78 | 137 | 191 | 40 | 45 | 44 | 41 | 60 | 18 | 18 | 10 |
| Type L 高針 | 118 | 177 | 231 | 40 | 45 | 44 | 41 | 100 | 18 | 18 | 10 |

Scale : 20/1
 Unit : 1=1/100mm

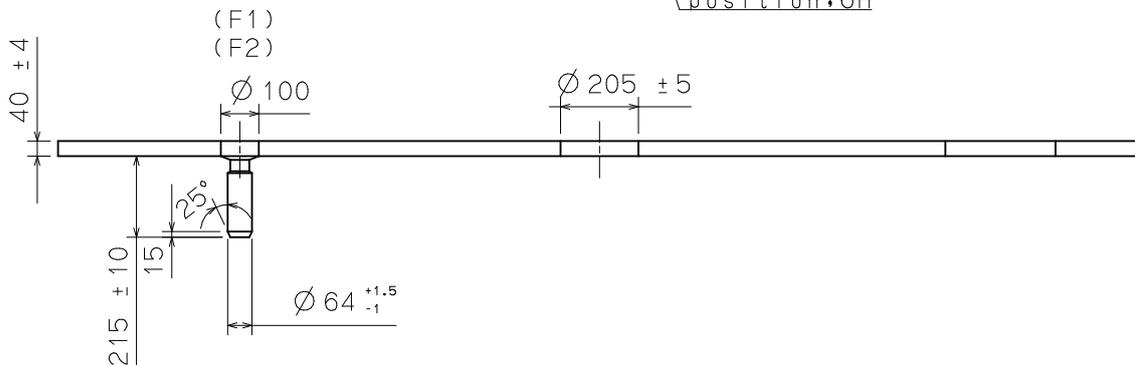
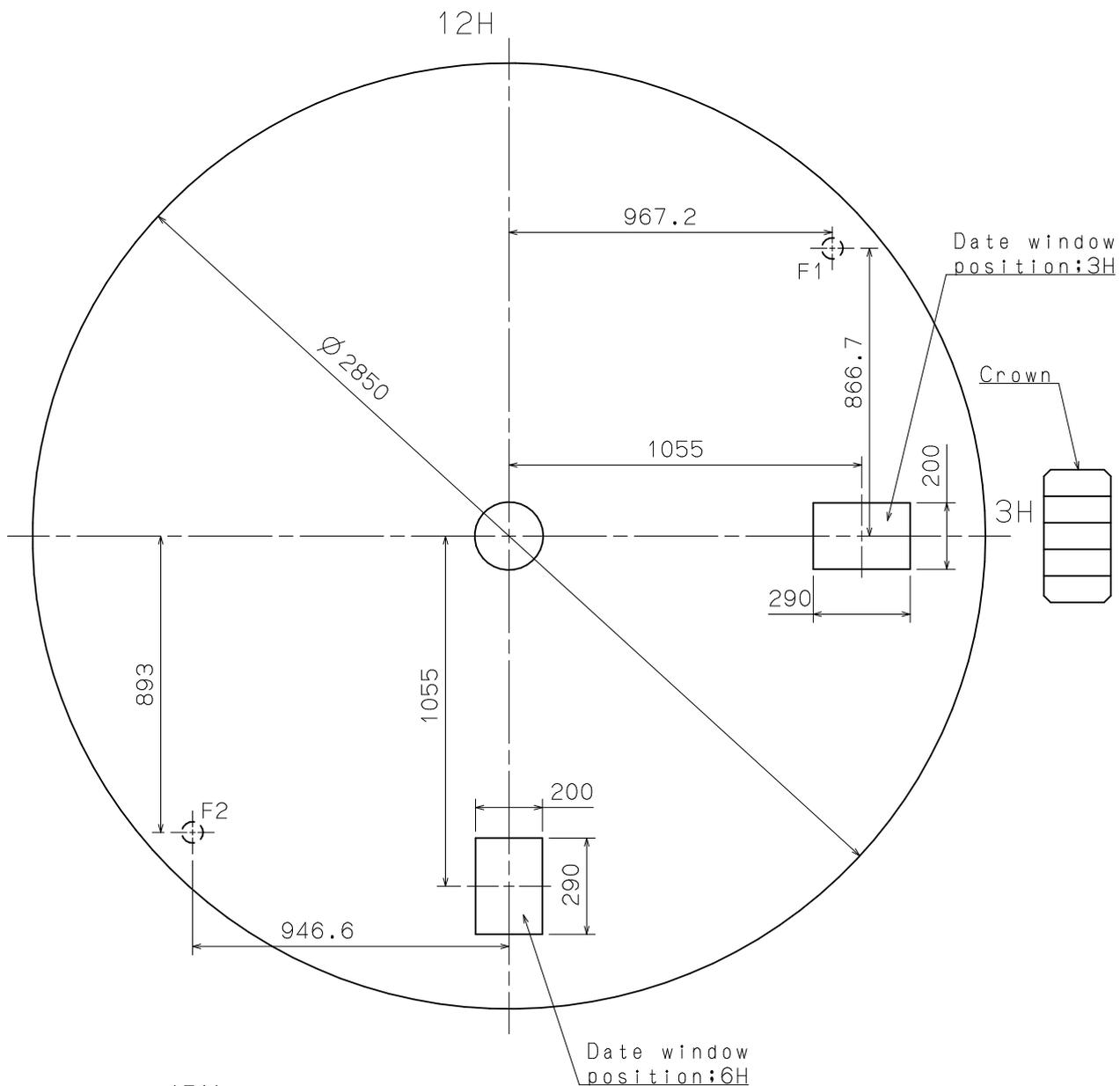
Version:6



| Parts No. | A | B |
|-----------|------|------|
| 0351 200 | 1100 | 2148 |

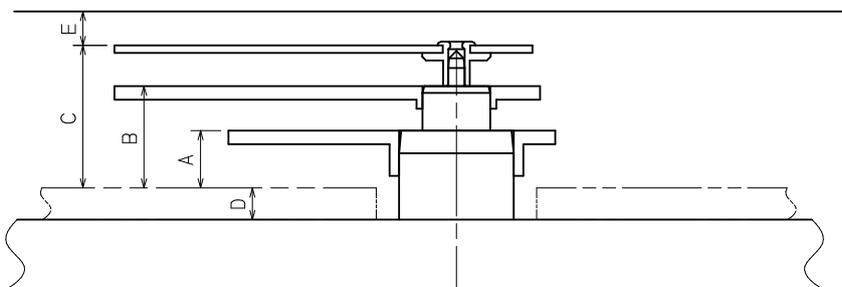
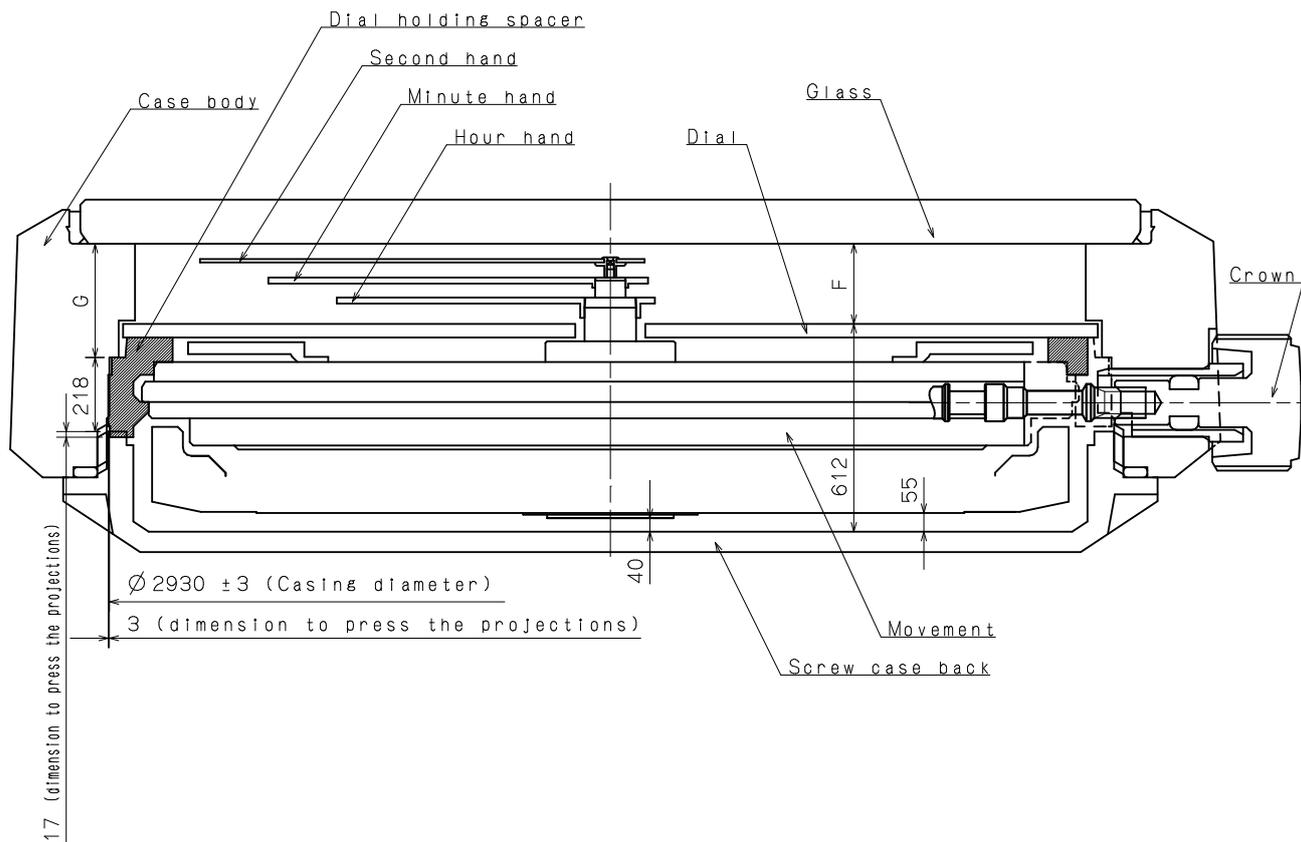
Scale : 15/1
Unit : 1=1/100mm

Version:4



Scale : 5/1
Unit : 1=1/100mm

Version:2

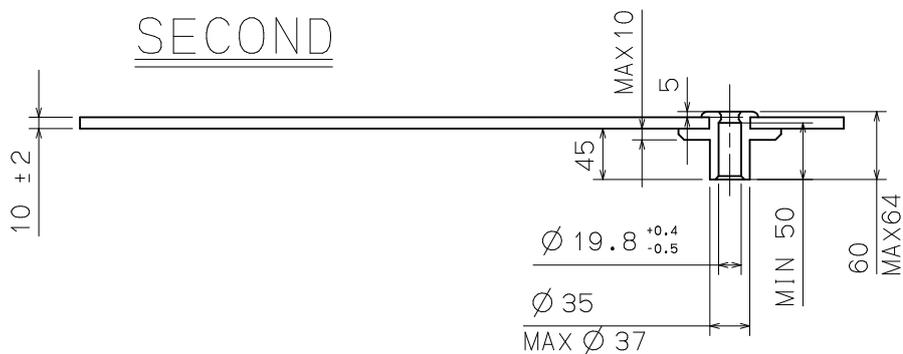


| | A | B | C | D | E | F | G |
|--------|-----|-----|-----|----|----|-----|-----|
| TYPE M | 78 | 137 | 191 | 40 | 45 | 236 | 335 |
| TYPE L | 118 | 177 | 231 | 40 | 45 | 276 | 375 |

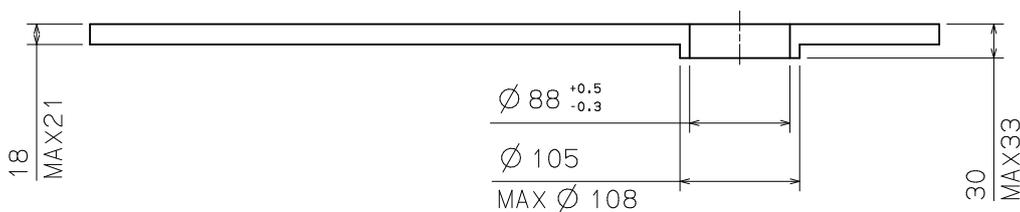
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Unit : 1=1/100mm

Version:5

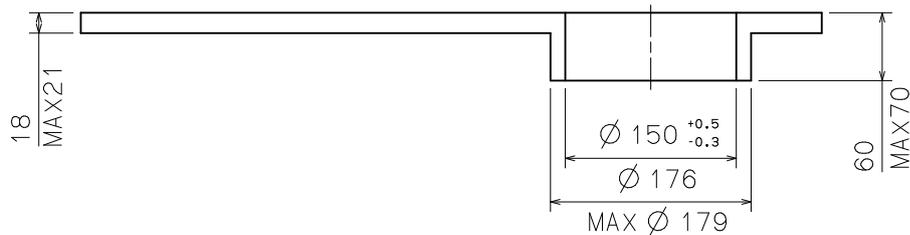
SECOND



MINUTE



HOUR



Scale : -

Unit : 1=1/100mm

Version : 2