

Cal.	NH39A
	ψ 27.40 mm (ψ 29.36 mm with Dial Holding Spacer
	H 5.32 mm
Item	Version No.
Specification	Version 1
Appearance - 1	Version 1
Appearance - 2	Version 1
Casing	Version 1
Hand Fitting	Version 1
Hand Setting Stem	Version 1
Dial	Version 1
Assembly Plan	Version 1
Hands	Version 1

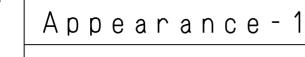


MOVEMENT SPECIFICATION

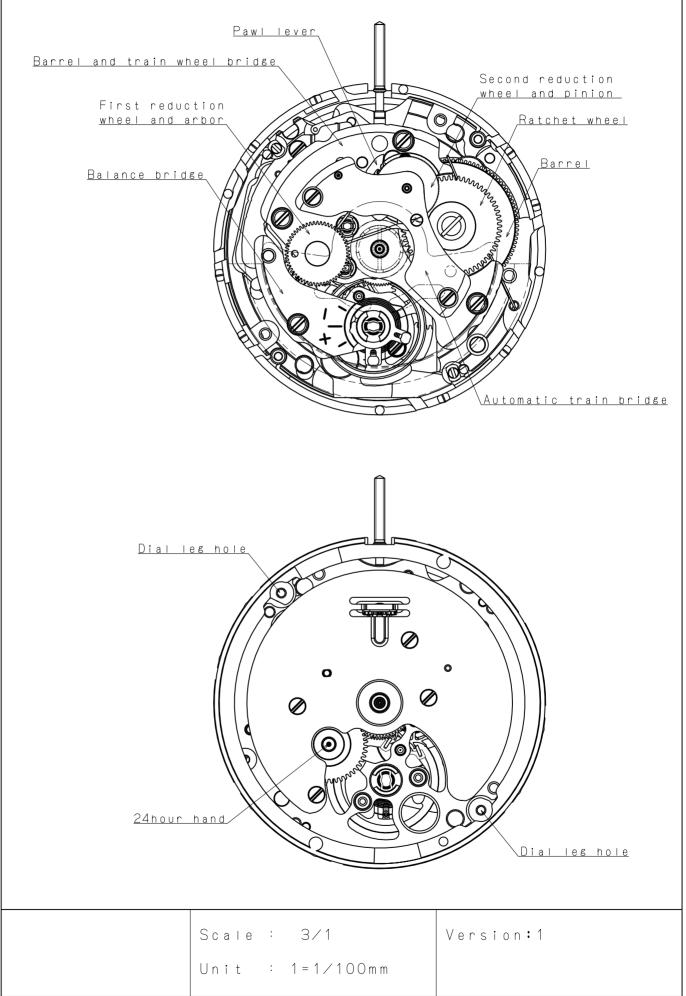
CAL.NH39A 12 Ligne Mechanical Movement Three Hands, Small 24 Hours Indicator

 MOVEMENT DIMENSIONS Outside diameter Casing diameter Total height 	ϕ 27.40 mm ϕ 29.36 mm (with dial holding spacer) 5.32 mm
2. FUNCTIONS	
 Winding mechanism 	Manual winding
	Automatic winding with ball bearing
	Both winding with one way clutch
Additional function	Second hand reset
	24 jewels -25 ~ +35 seconds per day (23º± 2ºC)
 Accuracy Shock resistance 	Shock-absorber device for balance staff
Vibration frequency	6 vibrations per second (21,600 vibrations per hour)
Duration time	More than 41 hours
 Regulation hands unbalance 	Hour : Less than 1.50 μ N·m (150 mg·mm)
	Minute : Less than 1.25 μ N·m (125 mg·mm)
0	Second : Less than 0.20 μ N·m (20 mg·mm)
	all 24H hand : Less than 0.05 $\mu N \cdot m$ (5 mg·mm) DC : \geq 4800 A / m
Antimagnetic	$DC: \ge 4800 A /\mathrm{III}$
3. HANDLING AND CORRECTIONS	
1) Crown at normal position	Clockwise : Manual winding
	Counterclockwise : Free
2) Crown pulled out to 1st click	Time setting, second hand reset
4. DIAL FIXED METHOD	The dial is fixed by two dial leg holes of dial holding spacer
5. TEST OF ACCURACY	
Equipment to be used	Witschi WATCH EXPERT
Duration of measurement	20 seconds
6. FITTING FORCE FOR HANDS	
	Hour hand : Less than 50 N
	Minute hand : Less than 50 N
	Second hand : Less than 30 N
	Small 24H hand : Less than 30 N
7. CASING	The movement is fixed by dial holding spacer
	*1. Screw type case back is required
	*2. Non-corresponding with Diver's watch

* All specifications are subject to change without notice.



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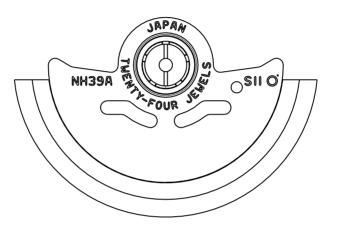


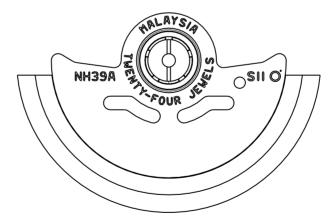
Appearance – 2

Cal. NH39A

Oscillating weight

Marking	Country of origin
JAPAN	JAPAN
MALAYSIA	MALAYSIA

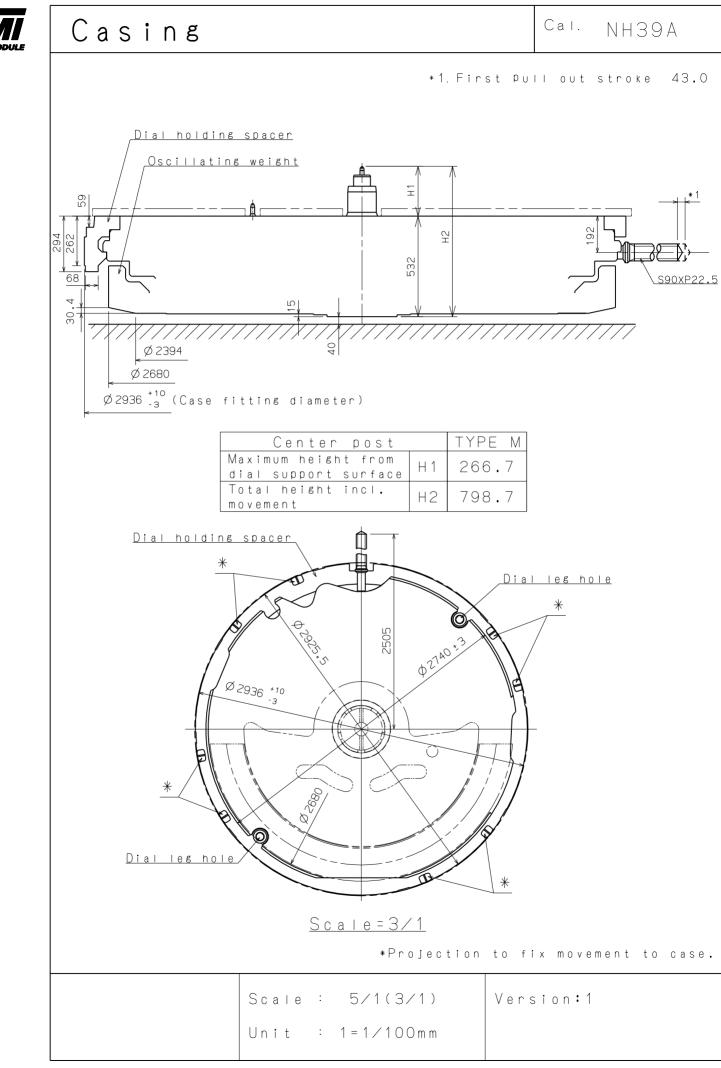


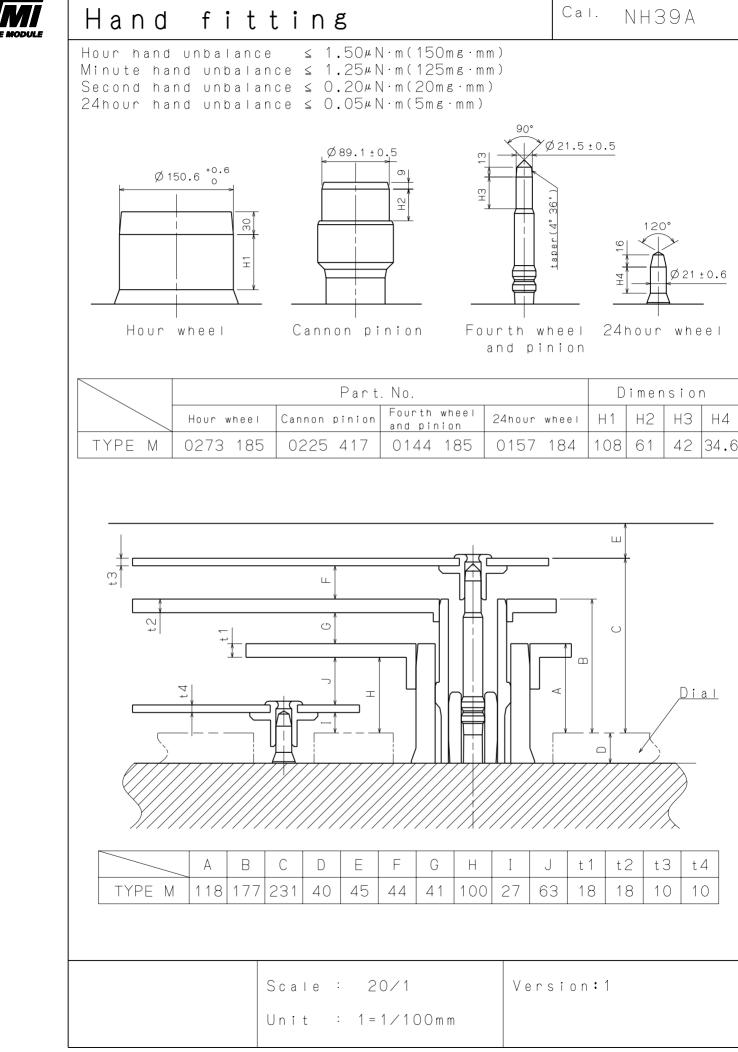


Scale : 3/1

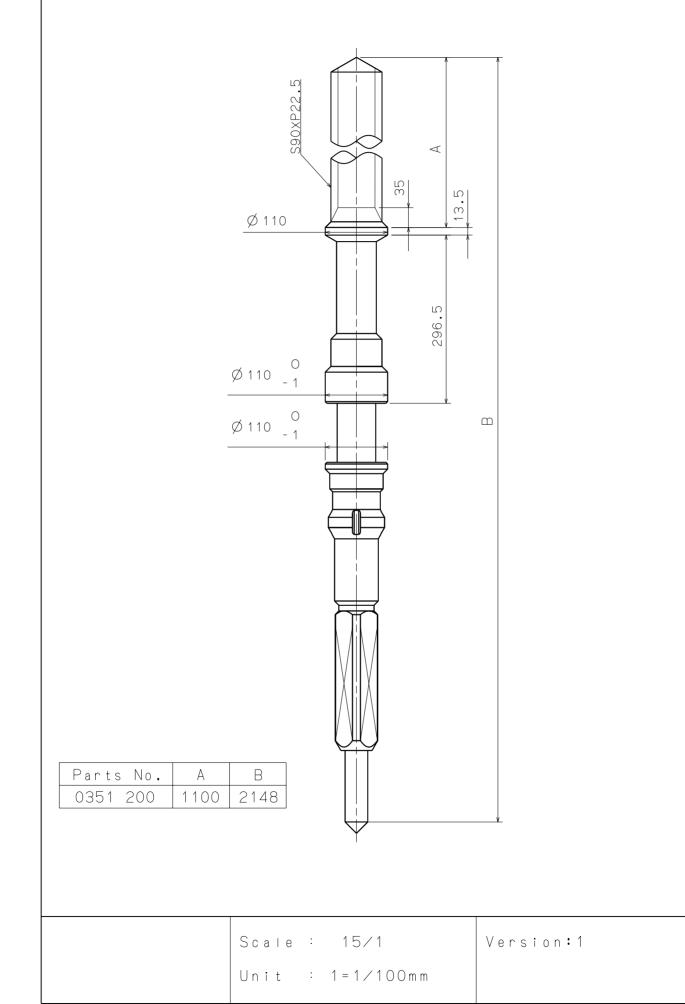
Version:1

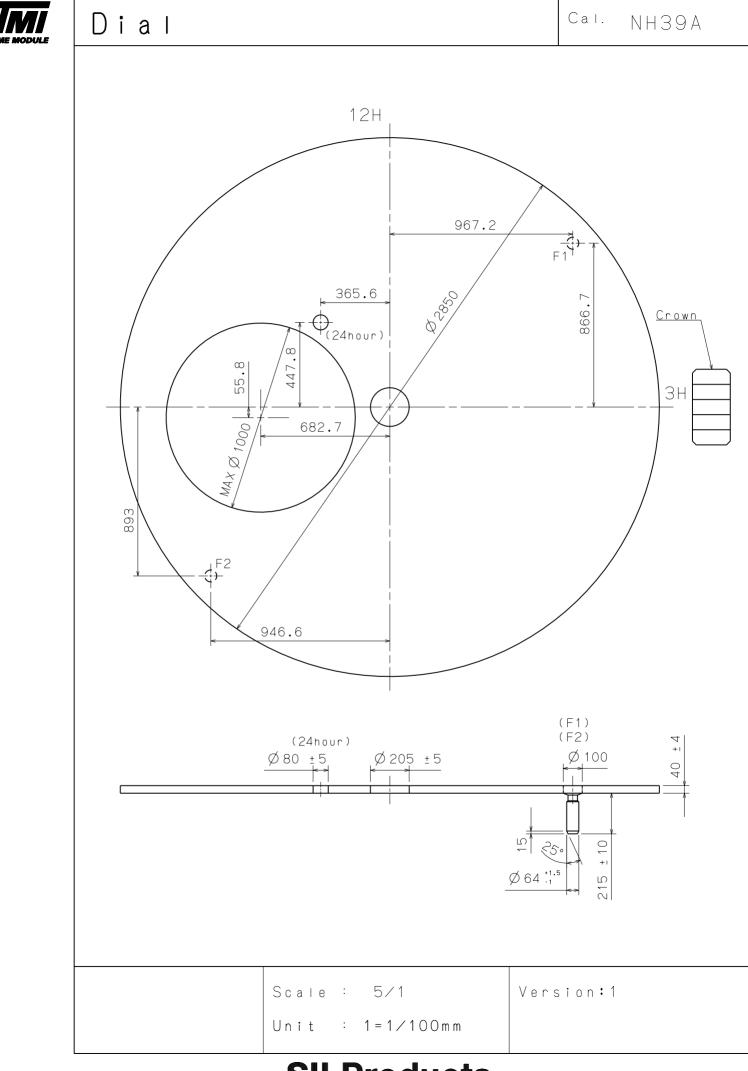
Unit : 1 = 1 / 100 m m











Assembly plan

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