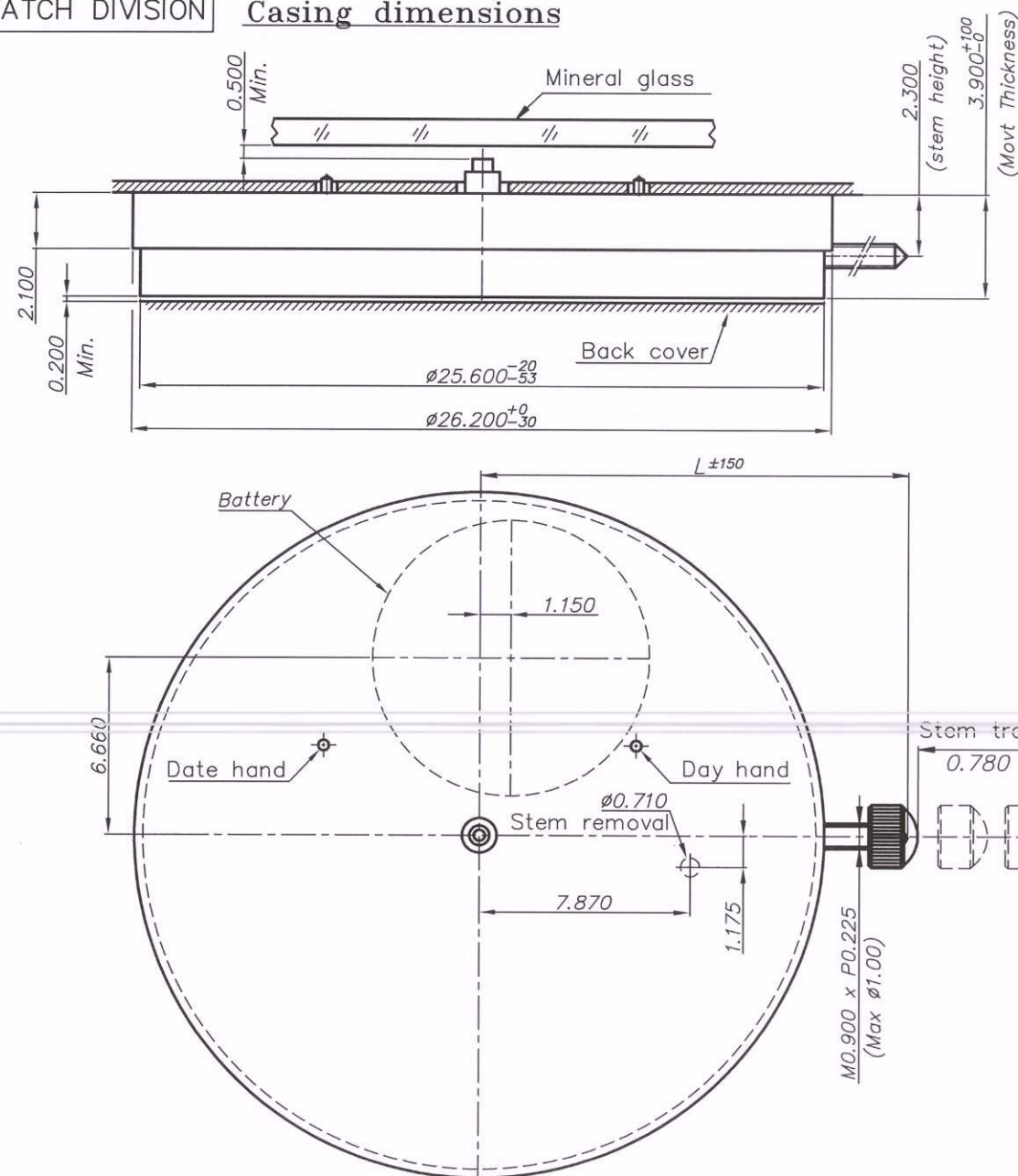
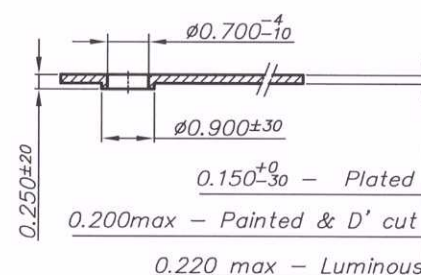
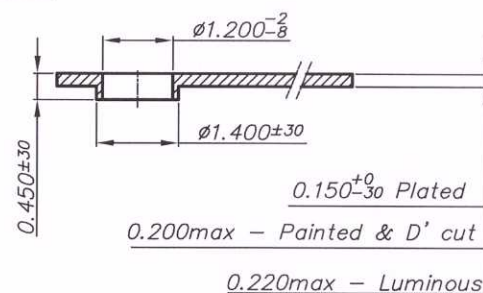
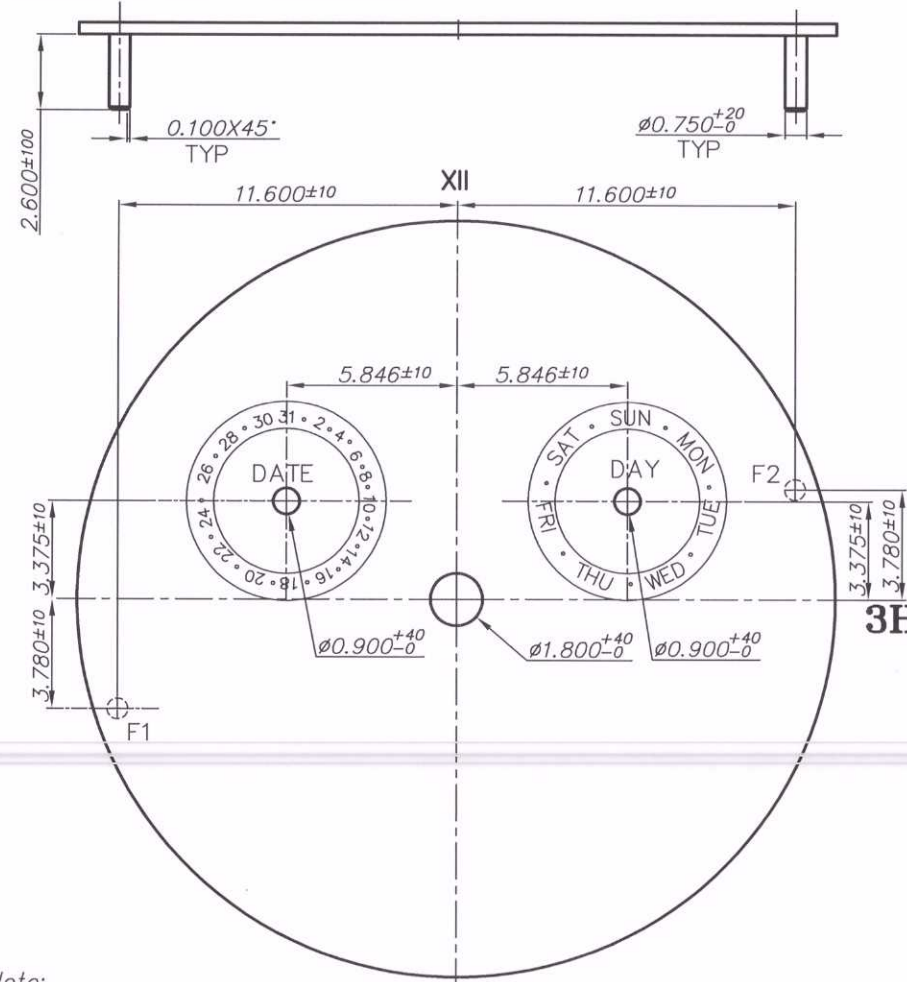


Casing dimensions



<i>Stem</i>	<i>L(mm)</i>	<i>Stem(ref)</i> <i>length(mm)</i>	<i>Stem thread length</i> <i>from crown</i> <i>fitting</i> <i>side</i>	<i>Stock No</i>
<i>STD</i>	<i>21.800</i>	<i>18.620</i>	<i>12.400</i>	2704153
<i>L1</i>	<i>23.150</i>	<i>20.000</i>	<i>8.000</i>	2704161
<i>L2</i>	<i>27.150</i>	<i>24.000</i>	<i>12.000</i>	2704162
<i>L3</i>	<i>28.150</i>	<i>25.000</i>	<i>12.000</i>	2704173

Hand details

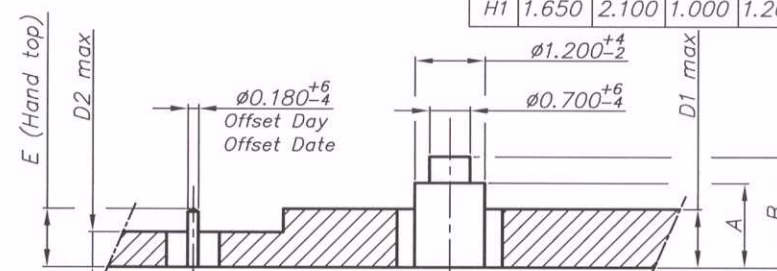
Type A (STD version)

Note:

1. H1 Version is for Embossed/Hybrid dial of 1.200mm(max.) thickness
2. Stem height in case design to be followed according to the dial thickness
3. Dial diameter @ counters to consider 0.500mm more than the hand length

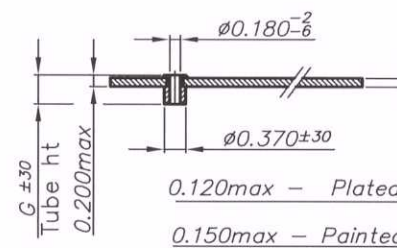
Hand fitting dimensions

<i>Cal</i>	<i>A</i>	<i>B</i>	<i>E</i>	<i>D1</i>	<i>D2</i>
<i>STD</i>	1.200	1.600	0.750	0.800	0.400
<i>H1</i>	1.650	2.100	1.000	1.200	0.600



Note: Hands clearance should be qualified against "hand usage chart" (Length & Thick)

Offset Day hand / Offset Date hand



<i>Calibre</i>	G
<i>STD</i>	0.500
<i>H1</i>	0.750

Movement size	11 1/2" (25.60 mm)
Functions	2 hands + 2 eyes (Date at 10H/Day at 2H)
Thickness	3.90 mm (including battery)
Stem height	2.30 mm
No. of jewels	01
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	0.81uA(Typ) ~ 1.05uA(max)
Torque at Second hand	3.5 μ Nm(min) - 6.0 μ Nm(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 (SII)
	Size	Ø9.5 x 2.1 mm
	Voltage	1.55 V
	Capacity	46 mAh
	Life (theoretical)	60 months
	Battery clamping	Positive (top clamp)

HANDS	DESCRIPTION		MINUTE HAND	DATE HAND DAY HAND
	Imbalance mg.mm		60	6
	Inertia mg.mm ²		500	90
	Weight mg (max).		12	4.5
	Length mm(max)	Brass	14.5	4.5
		Dural	17.5	4.5

Note: 1) All dimensions are in mm.
2) Tolerances in μm .
3) Quick setting is provided for the Day & Date.
4) Jewel Support: NA
5) Reset function available & Crown spacer to be used

Ind	Alterations	Date	Sign

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Sheet No.

	Prepared	Checked	Approved
Name			
Date		27/10/20	23/10/20

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