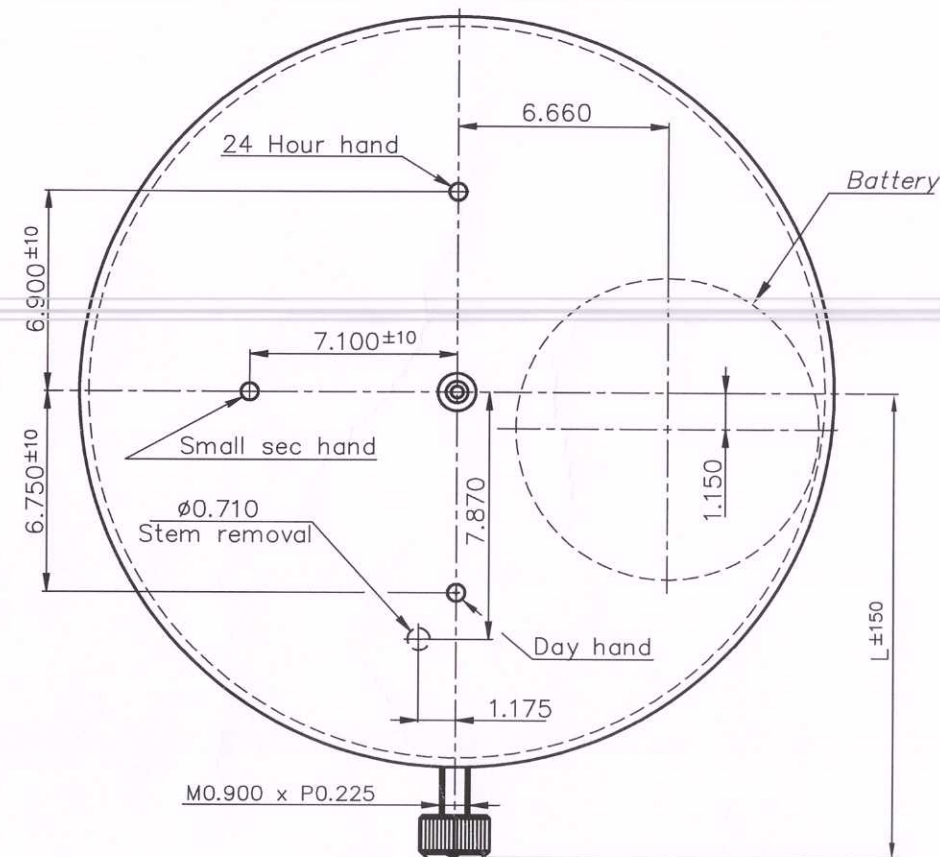
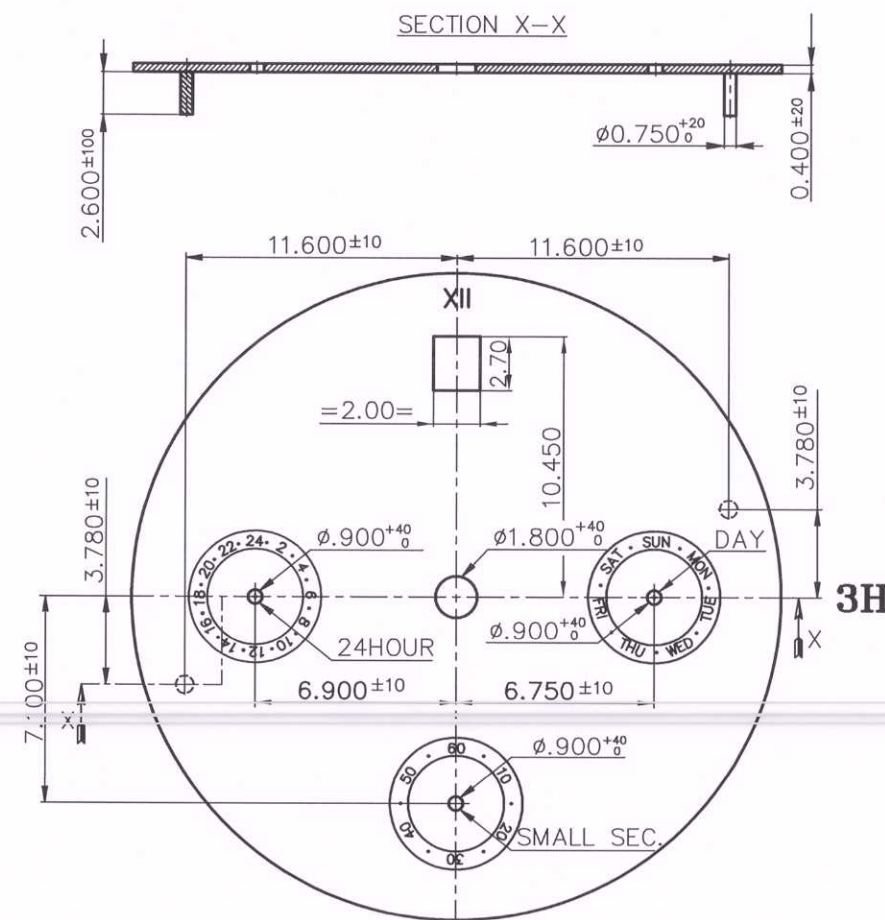
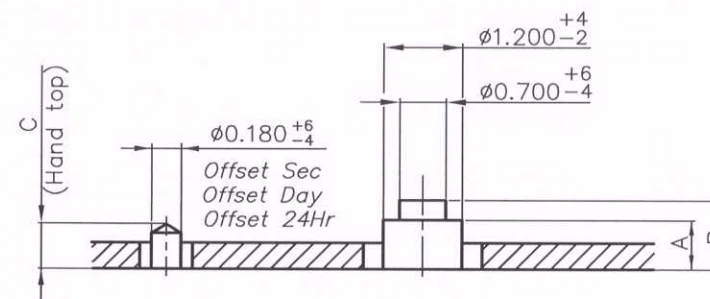
[illegible]

<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 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>12.010</i>	2704162
<i>L3</i>	<i>28.150</i>	<i>25.000</i>	<i>13.010</i>	2704173

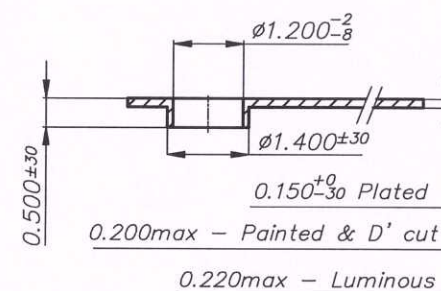
TYPE A (FOR STD VERSION)



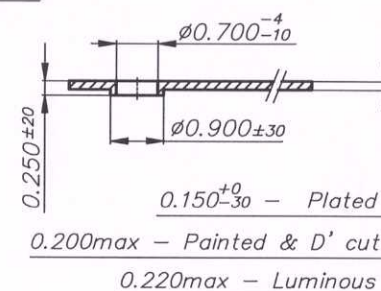
<i>Calibre</i>	A	B	C
<i>STD</i>	1.200	1.600	0.750
<i>H1</i>	1.650	2.100	1.000



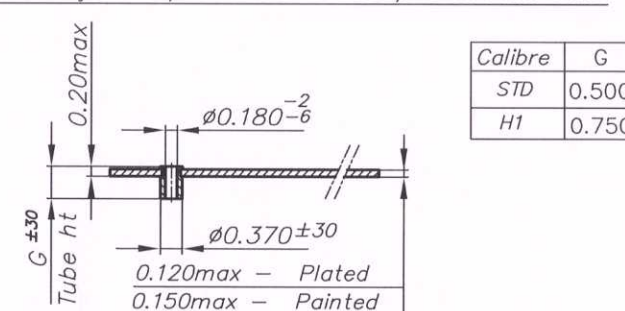
Hour hand



Minute hand



Offset Day hand / Offset 24Hr hand/ Offset sec hand



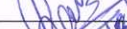
Movement size	11 1/2" (25.60 mm)
Functions	2 hands + 3 eyes + Date (Small sec at 6H/24Hr at 9H/Day at 3H) Date at 12H
Thickness	3.90 mm (including battery)
Stem height	2.30 mm
No. of jewels	03
Type of IC	C-MOS-LSI
Quartz frequency	32,768 Hz
Accuracy	±20 sec/month
Pulse rate	1 pulse per Second.
Coil resistance	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
	Size	Ø9.5 x 2.1 mm
	Voltage	1.55 V
	Capacity	45 mAh
	Life (theoretical)	60 months
	Battery clamping	Positive (top clamp)

HANDS	DESCRIPTION		MINUTE HAND	SMALL SEC HAND 24Hr HAND DAY HAND
	Imbalance mg.mm		60	6
	Inertia mg.mm ²		500	90
	Weight mg (max).		12	4.5
	Length mm(max)	Brass	13	3.5
		Dural	18	3.5

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

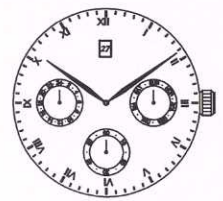
Ind	Alterations	Date	Sign	T-22
b	Counter hand dial thick 0.600 was 0.400	18.06.19	RTMK	
	Hand fixing ht 1.000 was 0.750mm for H1			
	Prepared	Checked	Approved	
Name				
Date	18/6/19		18/6/19	

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K: \Drawings\Tech data\TCL\7M10.dwg

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Sheet 1 of 2



* For other details refer dial type A

0.400 ± 0.020

SECTION "C"

*NOTE:

1. Cal. 7M10 High (H1) is for Embossed/Hybrid dial of 1.200mm(max.) thickness.
2. Stem height in case design to be followed according to the dial thickness.

Index	Alterations	Date	Sign
Name	Prepared <i>[Signature]</i>	Checked <i>[Signature]</i>	Approved <i>[Signature]</i>
Date	<i>18/6/19</i>	<i>18/6/19</i>	<i>18/6/19</i>

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T-2703	C
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