

ISA SPECIALITY

Cal. 9232 / 1940

10 1/2 '''

23.30 mm

H. 4.13



In conformity with RoHS standard

Multi-Functions

6h



Dual Time

3h



Date by window

ISASWISS
WATCH MECHANISMS

Characteristics :

4 Hands, date in window
 1 Eyes: second time zone (or 24 hours)
 Second time zone (or 24hours) adjusted by the pusher at 4H
 Date quick adjusted by the handsetting stem
 Stop device and current breaker

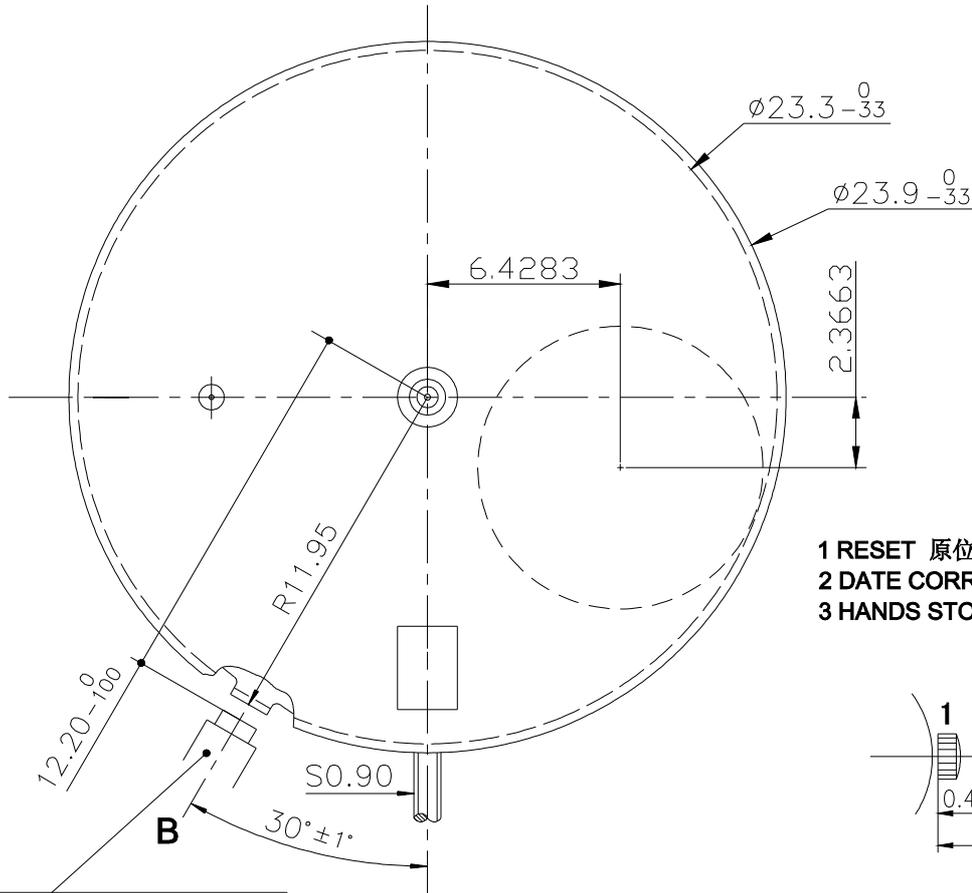
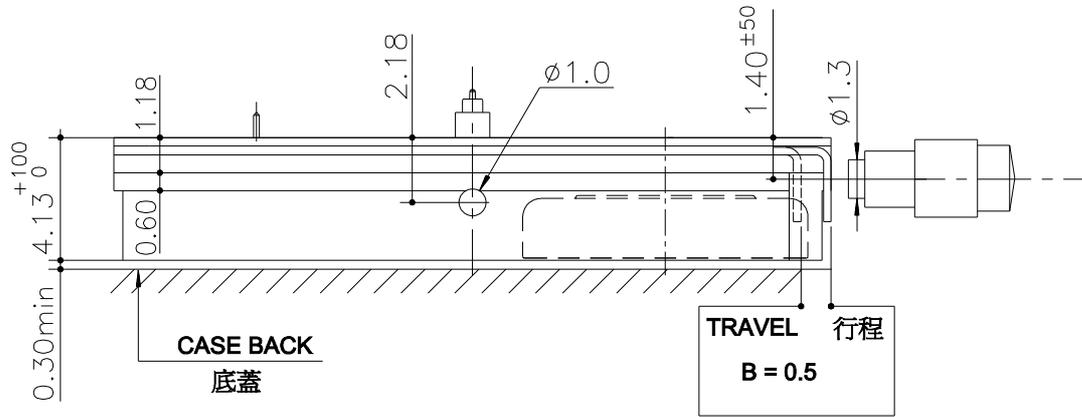
特性：

4 針， 窗口日曆
 單眼指示： 第二時區（或24小時）
 4 時位按鈕快調第二時區（或24小時）
 把芯快調日曆
 把芯拉至最后档， 运作停止

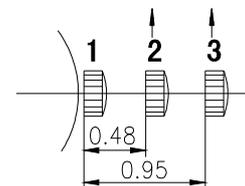
Criteria 標準	Conditions 條件	Min. 最小	Typ. 典型	Max. 最大	Units 單位
Current consumption 耗電量	U=1,55V T=25°C		1.85		µA
Instantaneous rate 準確度	U=1,55V T=25°C	-0.5 (-15)		+0.5 (+15)	s/day / 秒/日 (s/month / 秒/月)
Operating temperature 操作溫度		0		+50	°C
Resistance to magnetic fields 抗磁性			1500 (18.8)		A/m (Oe)

Qty 數量	Designation 名稱	Model 型號	Voltage 電壓	Code 編碼	Capacity 容量	Theoretical Autonomy 電池壽命
1	Battery 電池 9.50 x 2.10	SR 920 SW	1,55 V	371	42 mAh	Approx. 32 months 約32個月

FRAME 框架



- 1 RESET 原位
- 2 DATE CORRECTION 快調日曆
- 3 HANDS STOP 調校時間



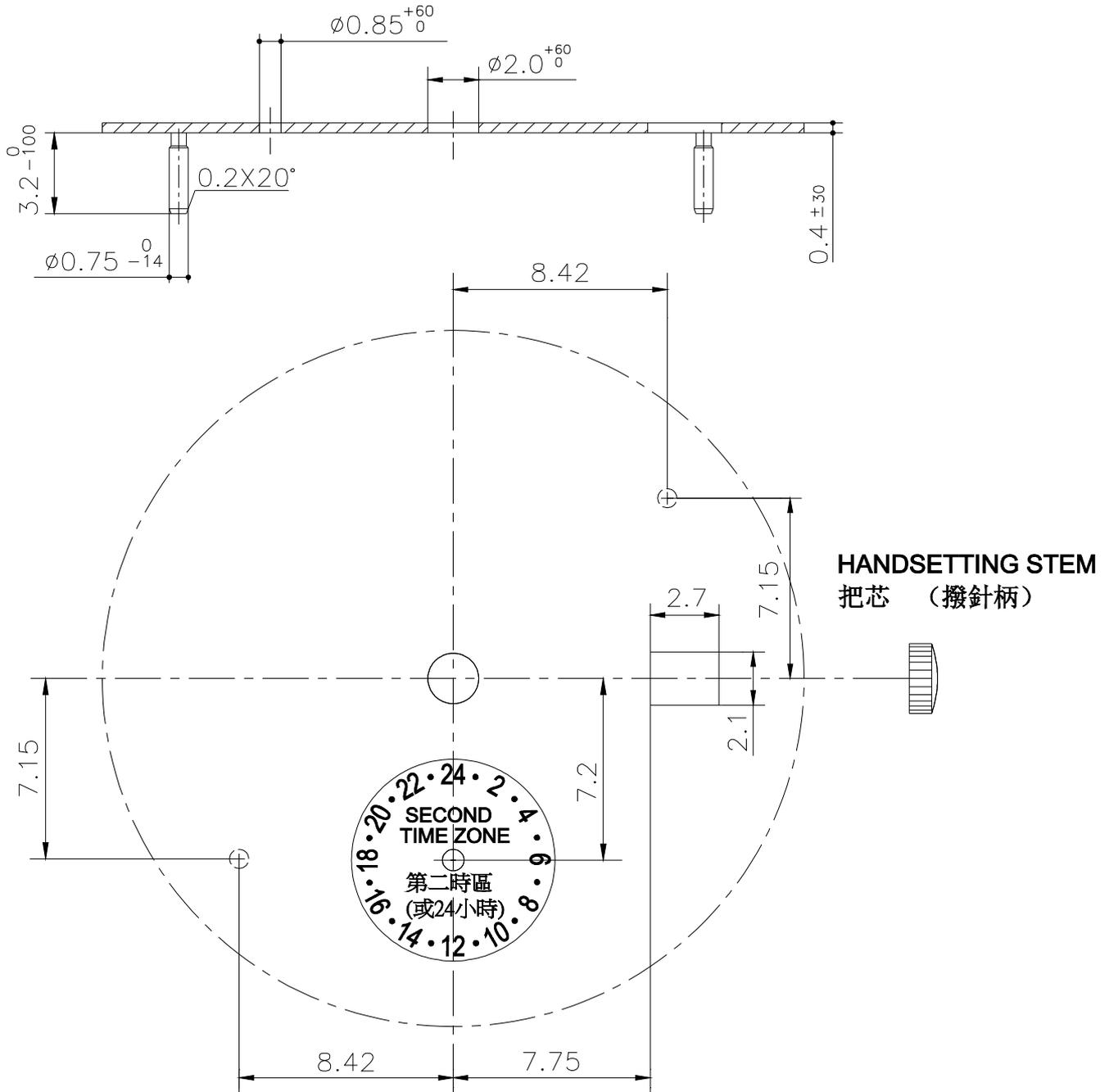
**B SECOND TIME ZONE
PUSHER TRAVEL 0.9**
B 第二時區按鈕行程 0.9

DIMENSIONS IN mm. - TOLERANCES IN μm.

In conformity with RoHS standard

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DIAL 表盤



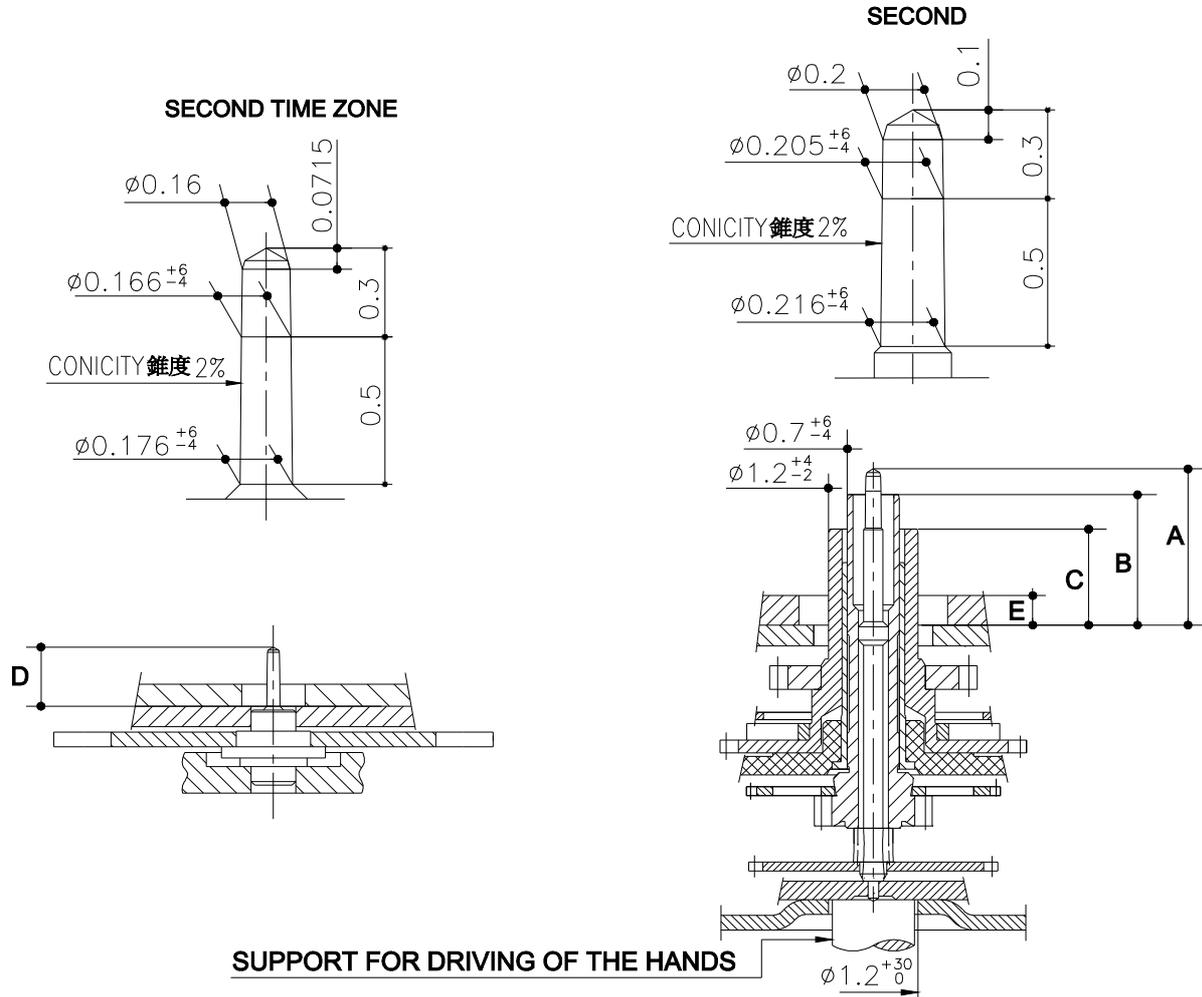
HANDESETTING STEM
把芯 (撥針柄)

DIMENSIONS IN mm. - TOLERANCES IN μ m.

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HAND-FITTING 針高



SUPPORT FOR DRIVING OF THE HANDS

HAND-FITTING 針高	Height over dial seat				Dial Thickness 表面厚度
	A	B	C	D	E
	SECOND 秒	MINUTE 分	HOUR 時	SECOND TIME ZONE 小針	
N°2	2.10	1.75	1.30	0.80	0.40
N°3	2.35	2.00	1.55	1.05	0.70

550 g SHOCKS 550克 冲击力	Mass 重量	Unbalance 不平衡	Inertia 慣性	PRESS-IN-FORCE 裝針力度
Hour Hand - 時針	≤ 2750 mg	≤ 110 μNm	≤ 88 gmm ²	≤ 25 N
Minute Hand - 分針	≤ 250 mg	≤ 10 μNm	≤ 8 gmm ²	≤ 25 N
Second Hand - 秒針	≤ 5 mg	≤ 0.2 μNm	≤ 0.16 gmm ²	≤ 25 N
Small Counters Hands - 小針	≤ 5 mg	≤ 0.2 μNm	≤ 0.16 gmm ²	≤ 20 N

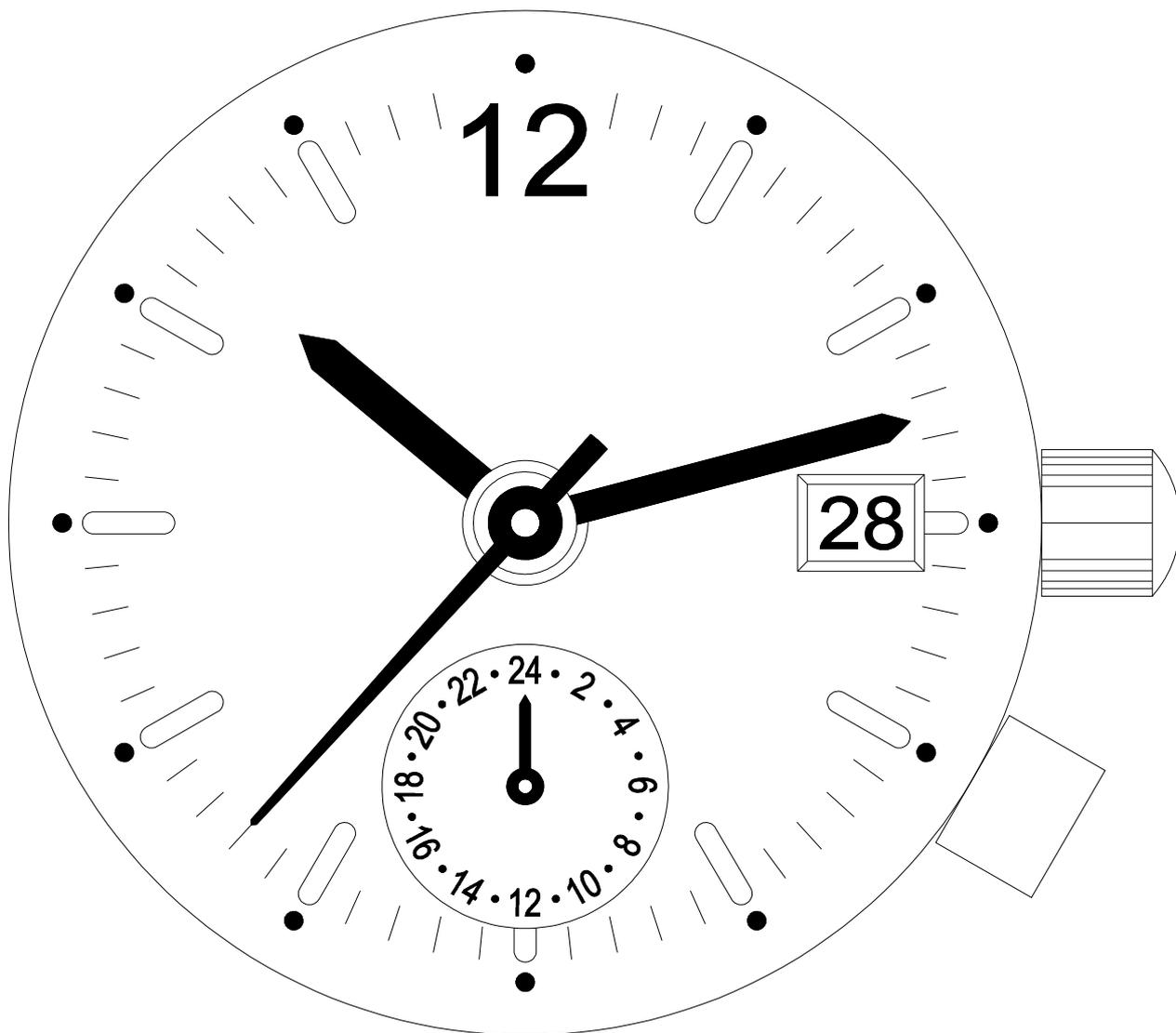
DIMENSIONS IN mm. - TOLERANCES IN μm.

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Design example

设计范例



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