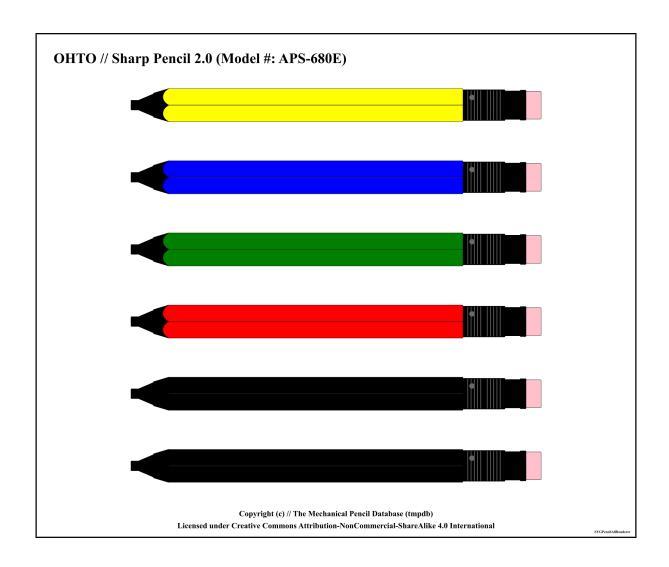
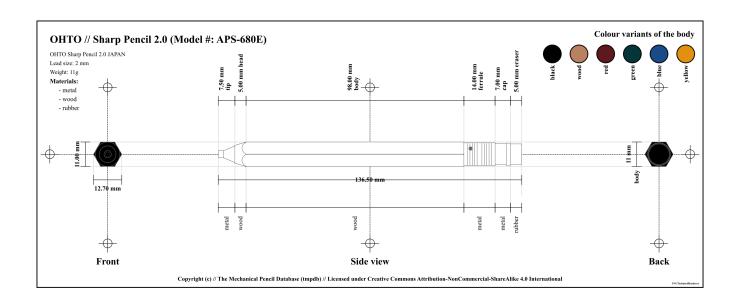
OHTO Sharp Pencil 2.0 (APS-680E)



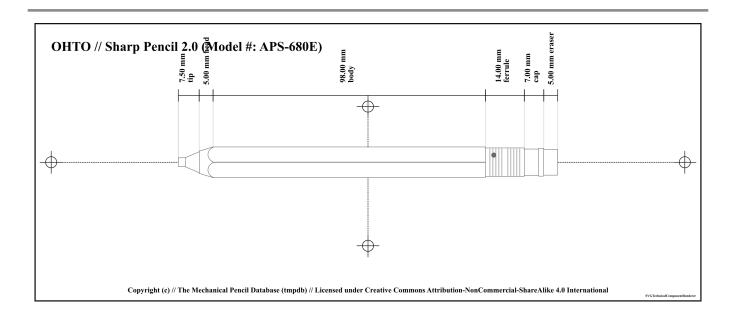
Datasheet



Overview

| Brand | ОНТО |
|------------------------|---|
| Model | Sharp Pencil 2.0 |
| Lead size | 2 mm |
| Text | OHTO Sharp Pencil 2.0 JAPAN |
| Mechanism | |
| Years available | |
| Country of manufacture | |
| Dimensions | 136.50 mm (length) 12.70 mm (width) 11.00 mm (height) |
| Weight | 11 grams |
| Materials | metal wood rubber |
| Colour variants | yellow blue green red wood black |
| Features | |
| | |

Components



Measurements - external

| | | Hei | ight | Width | | | |
|--------------|-----------|---------|----------|----------|----------|--|--|
| Component | Length | Min. | Max | Min. | Max. | | |
| tip | 7.50 mm | 3.25 mm | 7.50 mm | 3.25 mm | 7.50 mm | | |
| head | 5.00 mm | 8.00 mm | 11.00 mm | 8.00 mm | 11.00 mm | | |
| body | 98.00 mm | 11.00 | mm | 11.00 mm | 12.70 mm | | |
| ferrule | 14.00 mm | 10.25 | mm | 10.25 | mm | | |
| cap | 7.00 mm | 10.00 |) mm | 10.00 |) mm | | |
| eraser | 5.00 mm | 9.25 | mm | 9.25 | mm | | |
| Total length | 136.50 mm | | | | | | |

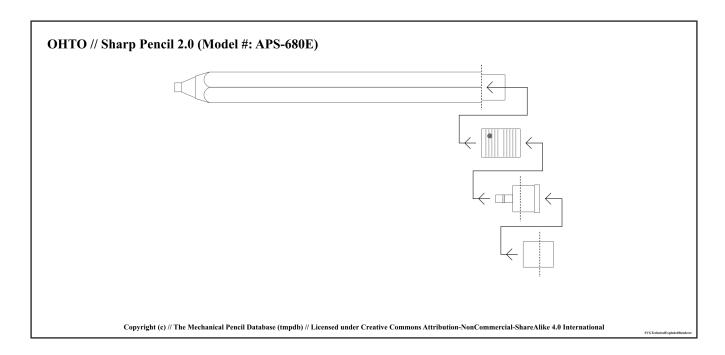
Materials - external

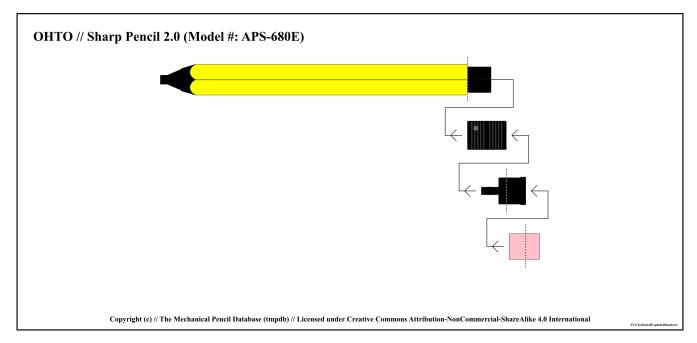
| Component | Material(s) | Colour(s) | Shape(s) | Finish |
|-----------|-------------|-------------------------------|------------------|--------|
| tip | metal | brass | cylinder cone | |
| head | wood | wood | cone | |
| body | | yellow blue | | |
| | wood | green red wood black | hexagonal | |

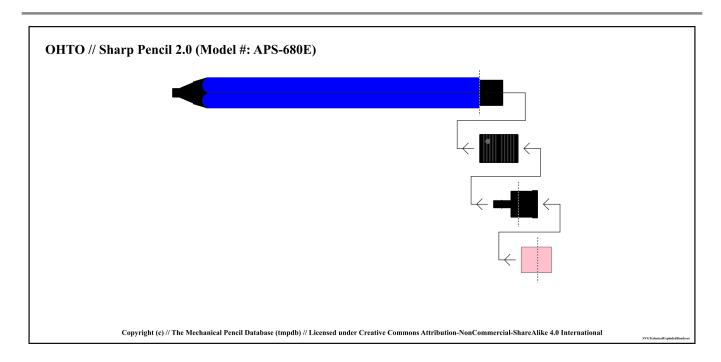
Page 3

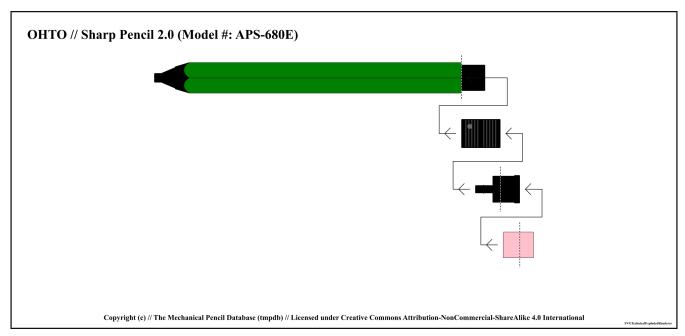
| ferrule | metal | brass | cylinder | ferrule |
|---------|--------|-------|----------|---------|
| cap | metal | brass | cylinder | |
| eraser | rubber | pink | cylinder | |

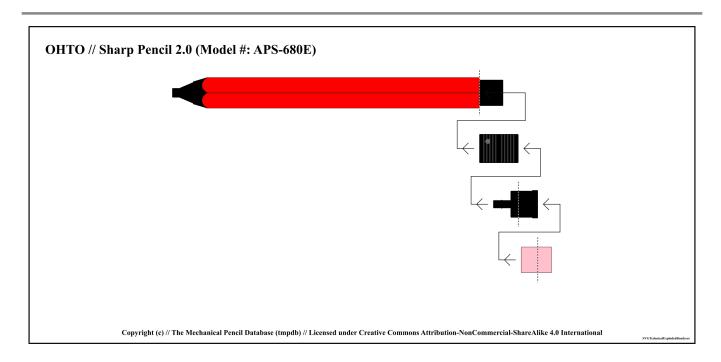
Components (exploded view)

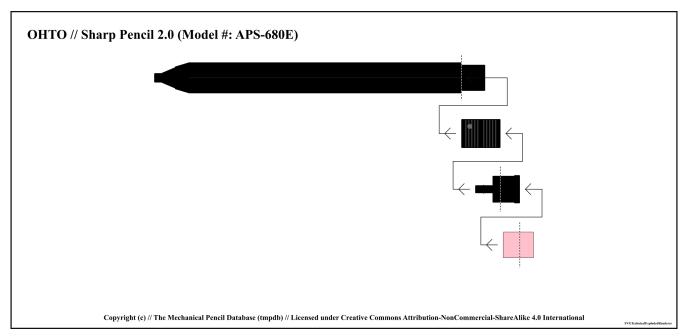


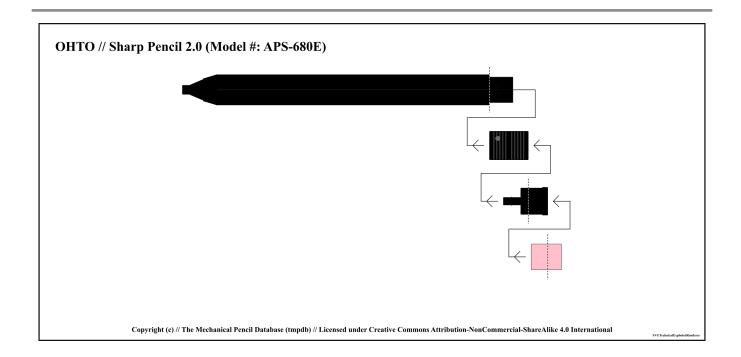












Colour variants

Variants are designated by the colour of the body

| Colour SKU | Render colour |
|----------------------------|---------------|
| yellow not recorded | #e38f0f |
| blue not recorded | #1a4b88 |
| green not recorded | #053439 |
| red not recorded | #5d191d |
| wood not recorded | #b88160 |
| black not recorded | black |

body colour - yellow



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SVGPencilRender

Colour Scolour Colour Render colour Appear Appear Component in Pear Render colour Appear Component in Compone

Colour variants (cont.)

body colour - blue



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SVGPencilRender

Colours for individual components

| Colour | | | | | | | | |
|---------------|---------|---------|---------|---------|---------|---------|--|--|
| Colour name | brass | роом | blue | brass | brass | pink | | |
| Render colour | #E1C16E | #b88160 | #1a4b88 | #E1C16E | #E1C16E | #db756d | | |
| Component | tip | head | body | ferrule | cap | eraser | | |

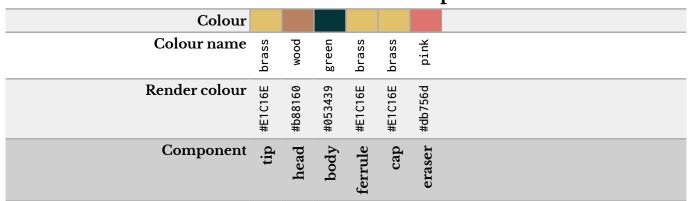
body colour - green



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SVGPencilRendere

Colours for individual components



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Colour variants (cont.)

body colour - red



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SVGPencilRender

Colour state of the colour

body colour - wood



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SVGPencilRendere

| Colours for individual components | | | | | | | | | | |
|-----------------------------------|---------|---------|---------|---------|---------|---------|--|--|--|--|
| Colour | | | | | | | | | | |
| Colour name | brass | роом | роом | brass | brass | pink | | | | |
| Render colour | #E1C16E | #b88160 | #b88160 | #E1C16E | #E1C16E | #db756d | | | | |
| Component | tip | head | body | ferrule | cap | eraser | | | | |

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body colour - black

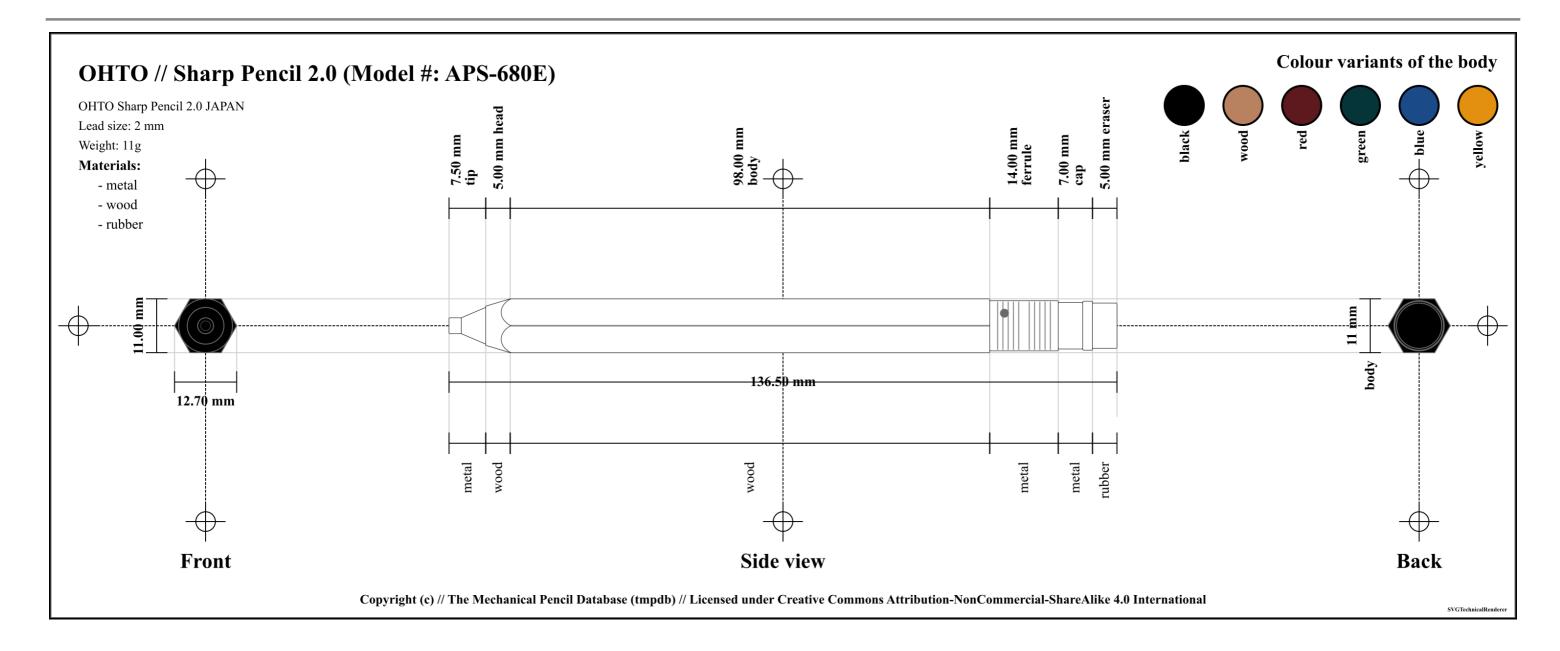


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SVGPencilRender

| Colours for individual components | | | | | | | | | | |
|-----------------------------------|---------|---------|-------|---------|---------|---------|--|--|--|--|
| Colour | | | | | | | | | | |
| Colour name | brass | роом | black | brass | brass | pink | | | | |
| Render colour | #E1C16E | #b88160 | black | #E1C16E | #E1C16E | #db756d | | | | |
| Component | tip | head | body | errule | cap | eraser | | | | |

Technical Drawing



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