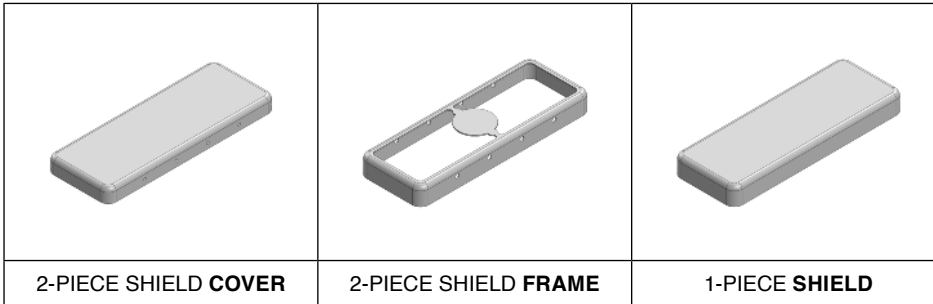


# MS423-10\*

## DRAWN-SEAMLESS EMI/RFI SHIELD

### \*OPTIONAL SHIELD CONFIGURATIONS



| ITEM P/N                     | ITEM DESCRIPTION                    | MATERIAL         |
|------------------------------|-------------------------------------|------------------|
| <a href="#">MS423-10C</a>    | 2-PIECE EMI/RFI SHIELD <b>COVER</b> | TIN-PLATED STEEL |
| <a href="#">MS423-10F</a>    | 2-PIECE EMI/RFI SHIELD <b>FRAME</b> | TIN-PLATED STEEL |
| <a href="#">MS423-10S</a>    | 1-PIECE EMI/RFI <b>SHIELD</b>       | TIN-PLATED STEEL |
| <a href="#">MS423-10C-NS</a> | 2-PIECE EMI/RFI SHIELD <b>COVER</b> | NICKEL-SILVER    |
| <a href="#">MS423-10F-NS</a> | 2-PIECE EMI/RFI SHIELD <b>FRAME</b> | NICKEL-SILVER    |
| <a href="#">MS423-10S-NS</a> | 1-PIECE EMI/RFI <b>SHIELD</b>       | NICKEL-SILVER    |

**TIN-PLATED STEEL:** CRS ELECTROLYTIC TINPLATE

**NICKEL-SILVER:** UNS C77000 / UNS C73500

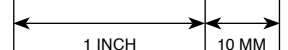


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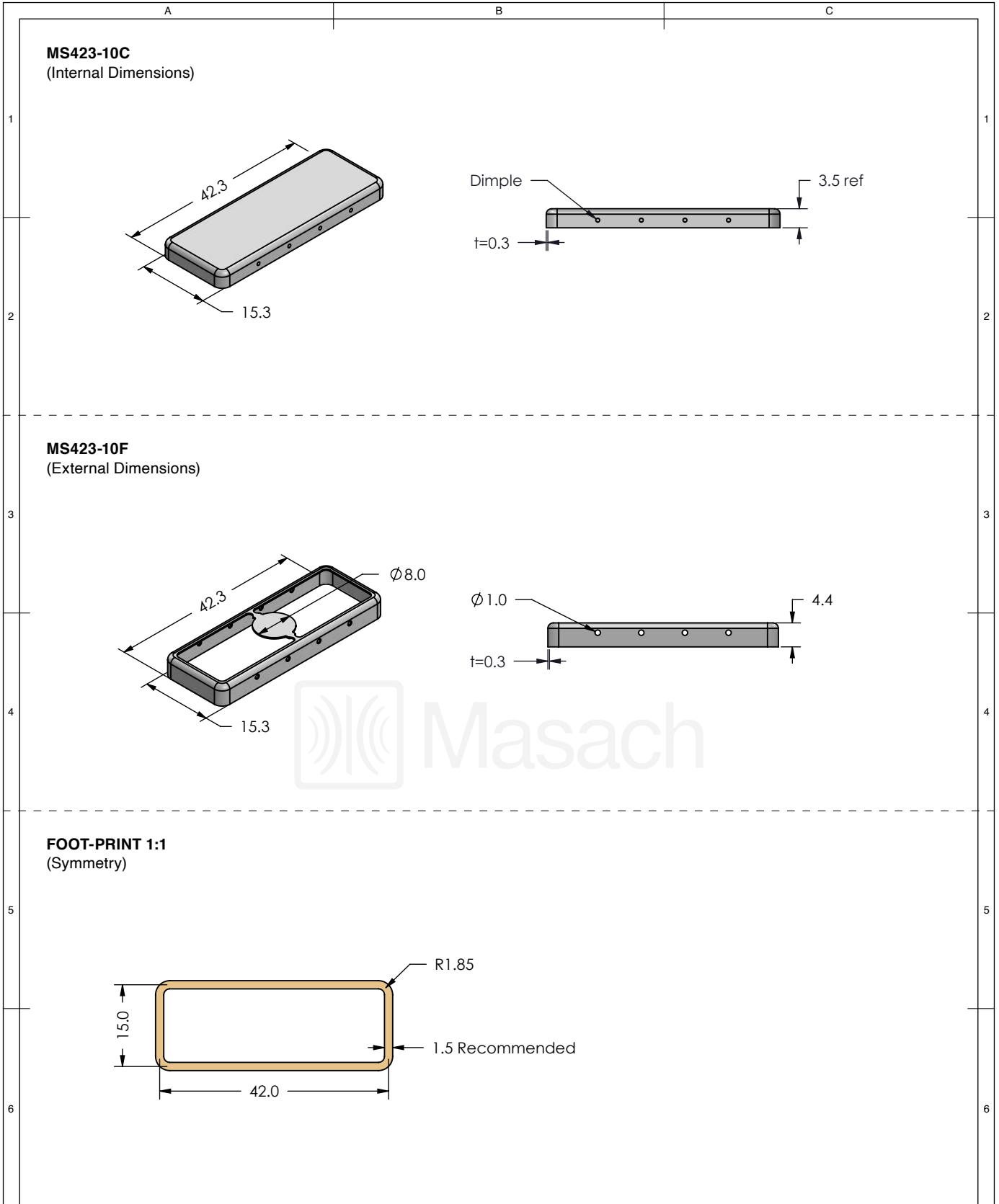
MATERIAL:




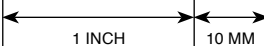
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[info@masach.com](mailto:info@masach.com) / [www.masach.com](http://www.masach.com)

SHIELD TYPE:

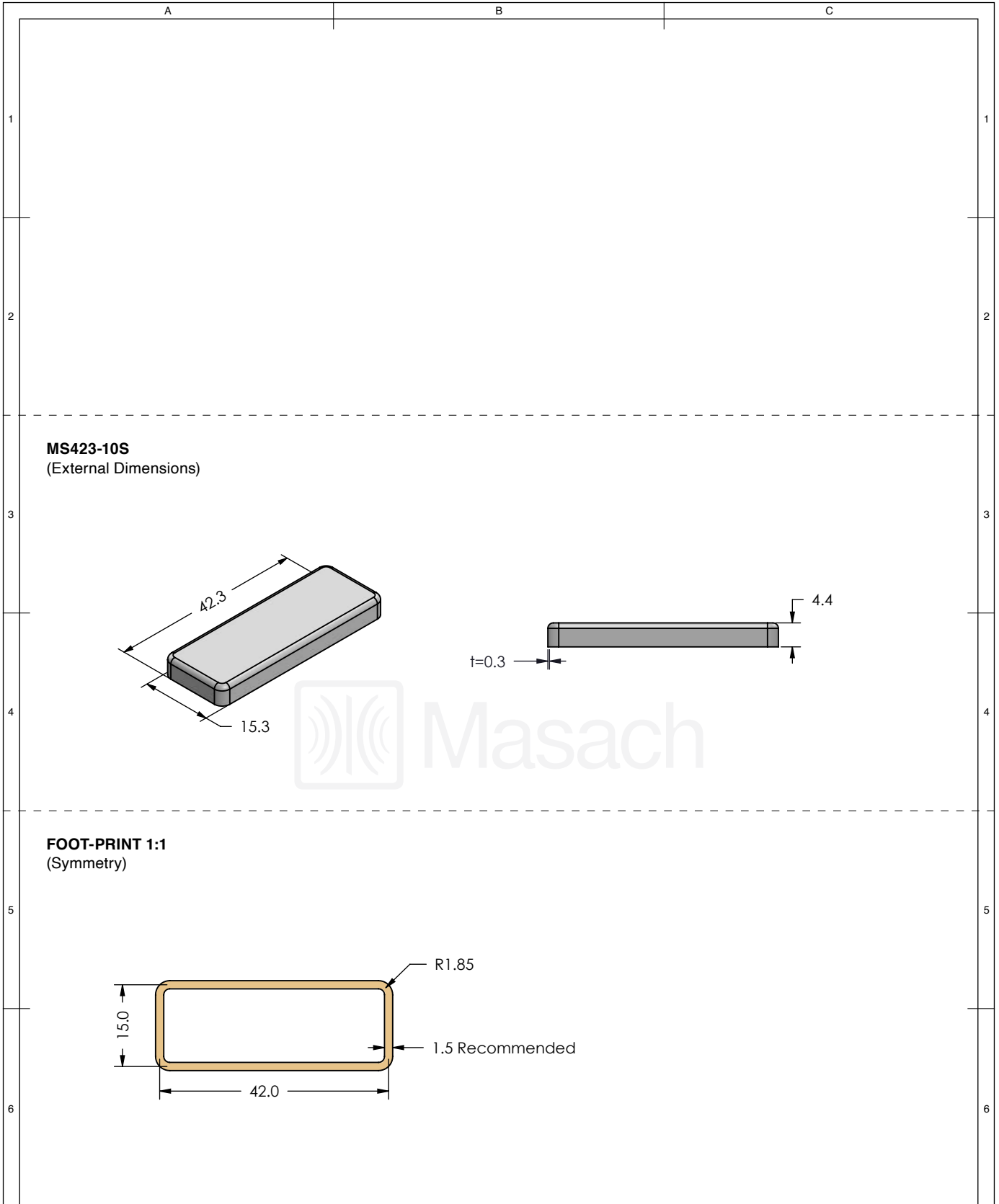


MMGS / PRINT 1:1 / A4

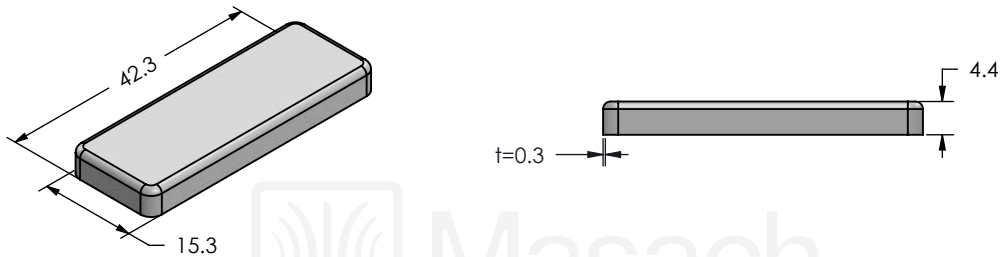


|   |  |  |   |   |
|---|--|--|---|---|
|    | SHIELD CONFIGURATION:  |  | MATERIAL:   |   |
|   | <b>2-PIECE EM/RFI SHIELD</b>   |  | <b>TIN-PLATED STEEL <sup>(1)</sup></b>  |   |
|   | <b>NOTE:</b> (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM |  |   |   |
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|   | <b>DRAWN-SEAMLESS EM/RFI SHIELD</b>  |  |   |   |

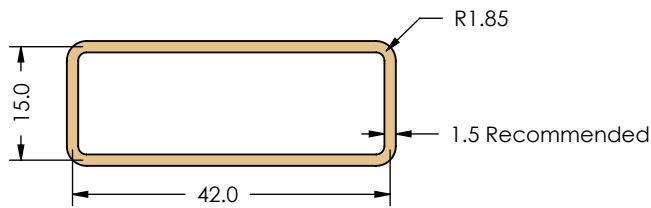
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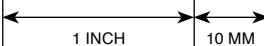


**MS423-10S**  
(External Dimensions)

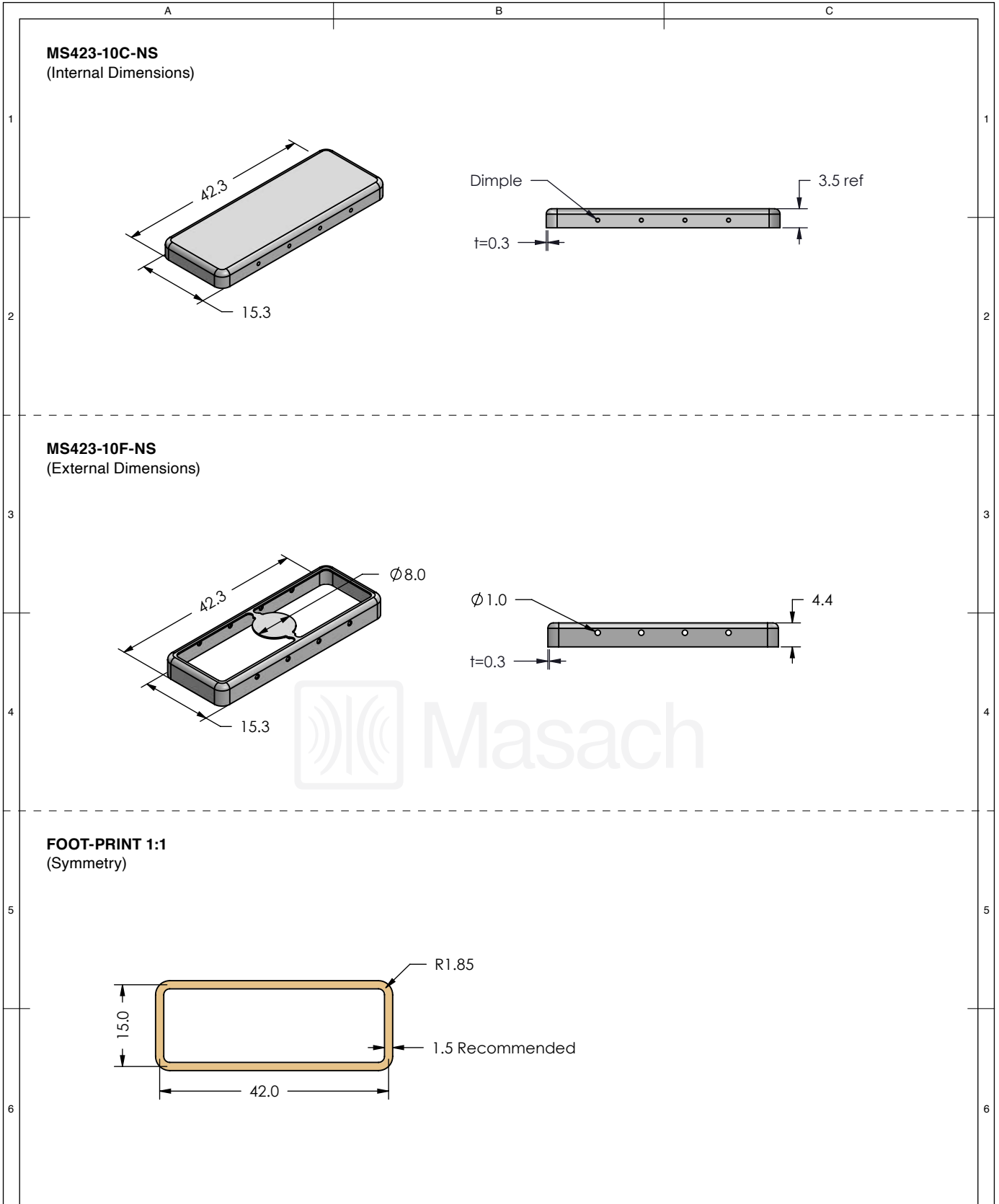





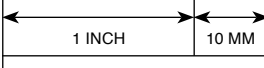
**FOOT-PRINT 1:1**  
(Symmetry)



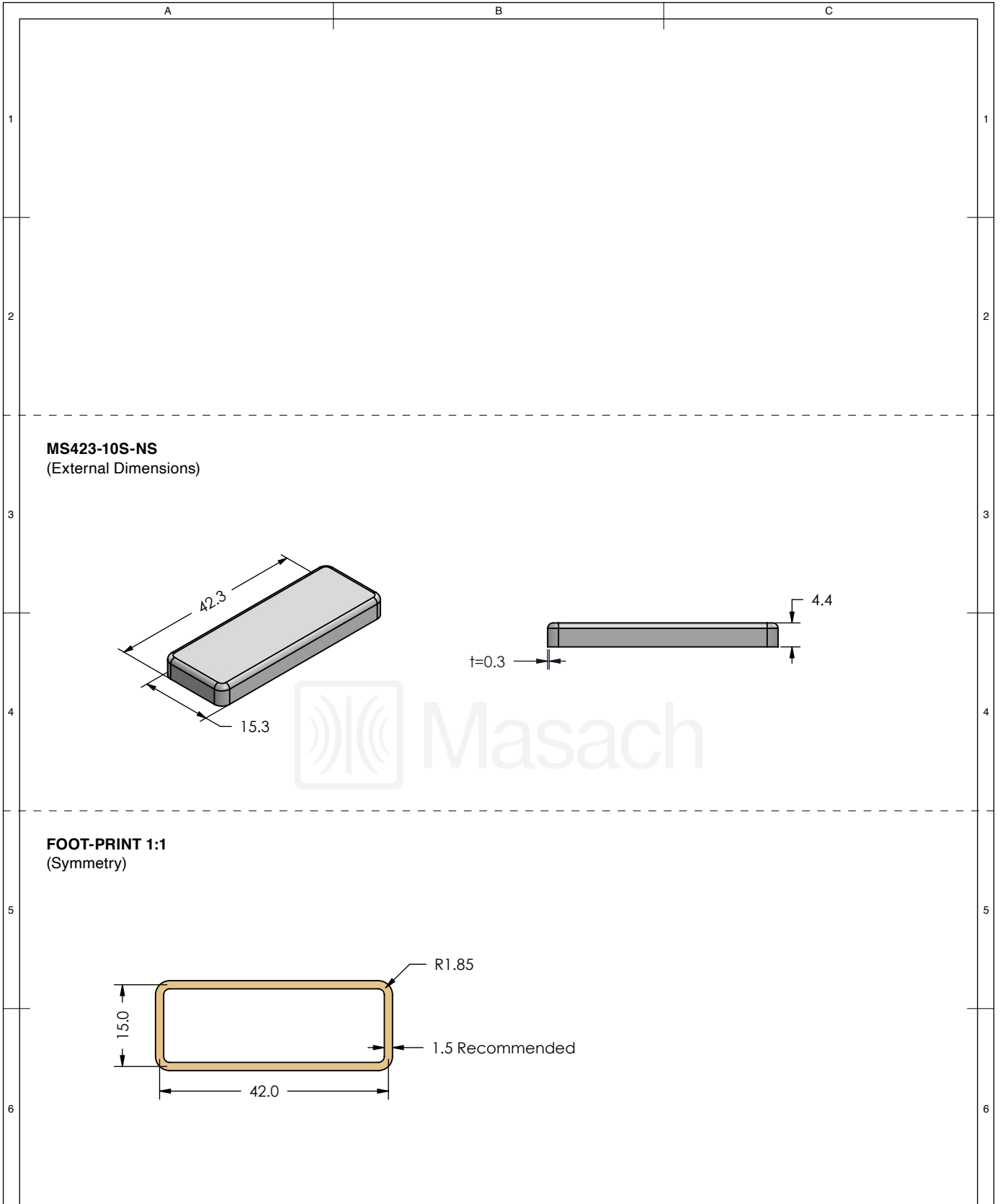
|   |                                     |   |
|---|-------------------------------------|---|
|    | SHIELD CONFIGURATION:               | MATERIAL:   |
|   | <b>1-PIECE EM/RFI SHIELD</b>        | <b>TIN-PLATED STEEL <sup>(1)</sup></b>  |
| <b>NOTE:</b> (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM  |                                     |   |
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|   | <b>DRAWN-SEAMLESS EM/RFI SHIELD</b> | <br>MMGS / PRINT 1:1 / A4  |

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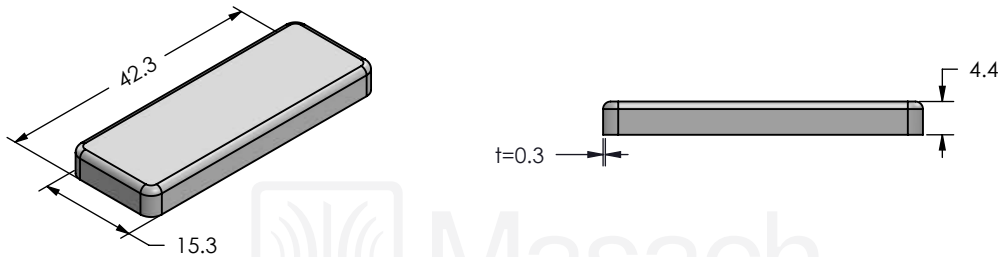


|   |  |  |   |   |
|---|--|--|---|---|
|    | SHIELD CONFIGURATION:  |  | MATERIAL:   |   |
|   | <b>2-PIECE EM/RFI SHIELD</b>   |  | <b>NICKEL-SILVER <sup>(1)</sup></b>   |   |
|   | <b>NOTE:</b> (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM |  |   |   |
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|   | <b>DRAWN-SEAMLESS EM/RFI SHIELD</b>  |  |   |   |

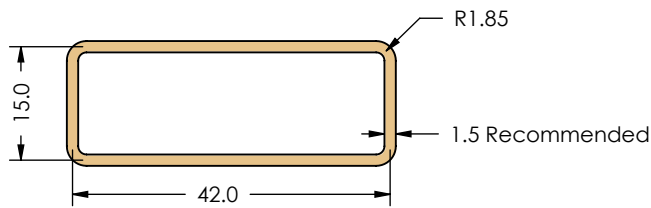
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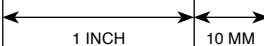


**MS423-10S-NS**  
(External Dimensions)



**FOOT-PRINT 1:1**  
(Symmetry)



|   |                                     |   |
|---|-------------------------------------|---|
|    | SHIELD CONFIGURATION:               | MATERIAL:   |
|   | <b>1-PIECE EM/RFI SHIELD</b>        | <b>NICKEL-SILVER <sup>(1)</sup></b>   |
| <b>NOTE:</b> (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM  |                                     |   |
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|   | <b>DRAWN-SEAMLESS EM/RFI SHIELD</b> | <br>MMGS / PRINT 1:1 / A4  |

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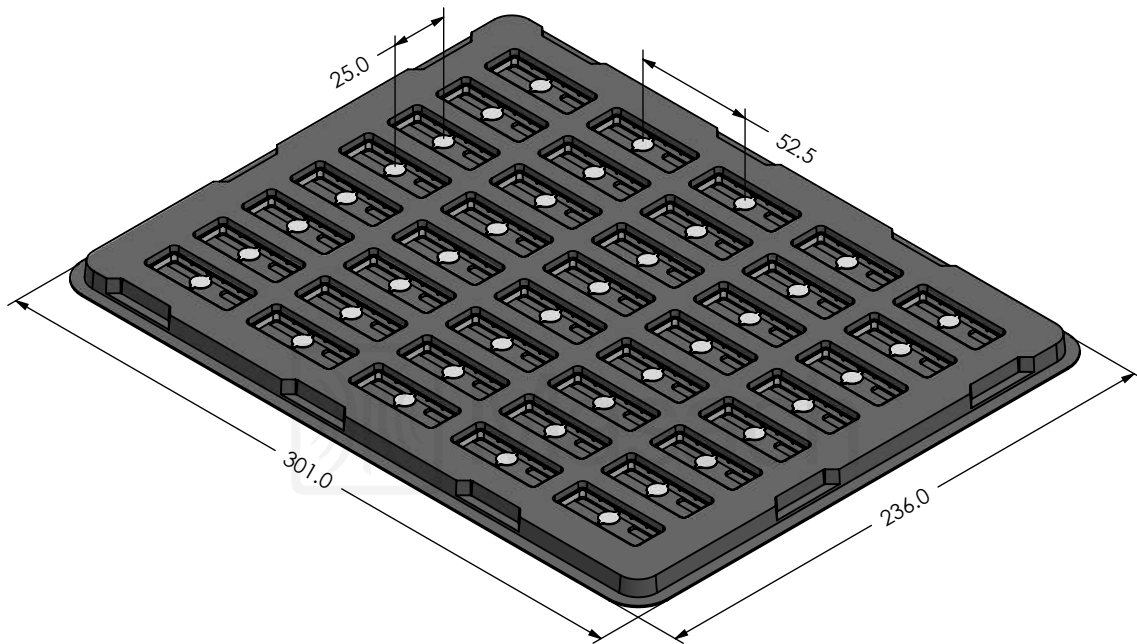
A

B

C

# MS423-10\* SMT/SMD PACKING TRAY

\* COMPATIBLE TO ALL SHIELD CONFIGURATIONS



1

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2

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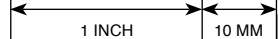


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MATERIAL:

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