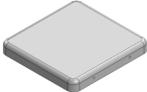
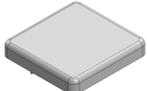


MS312-10*

DRAWN EMI/RFI SHIELD DATA-SHEET

*OPTIONAL SHIELD CONFIGURATIONS

| MS SHIELD | MS SET PN. | MS ITEM PN. | DESCRIPTION | RAW MATERIAL |
|--|-------------|--------------|------------------------|-----------------|
|  | MS312-10 | MS312-10C | TWO-PIECE SHIELD COVER | TIN STEEL* |
| | | MS312-10F | TWO-PIECE SHIELD FRAME | |
|  | MS312-10-NS | MS312-10C-NS | TWO-PIECE SHIELD COVER | NICKEL SILVER** |
| | | MS312-10F-NS | TWO-PIECE SHIELD FRAME | |
|  | | MS312-10S | ONE-PIECE SHIELD | TIN STEEL* |
| | | MS312-10S-NS | ONE-PIECE SHIELD | NICKEL SILVER** |

* TIN-PLATED STEEL: CRS ELECTROLYTIC TINPLATE

** NICKEL SILVER: UNS C77000 / UNS C73500



MS PN:

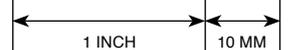
DESCRIPTION:

MATERIAL:

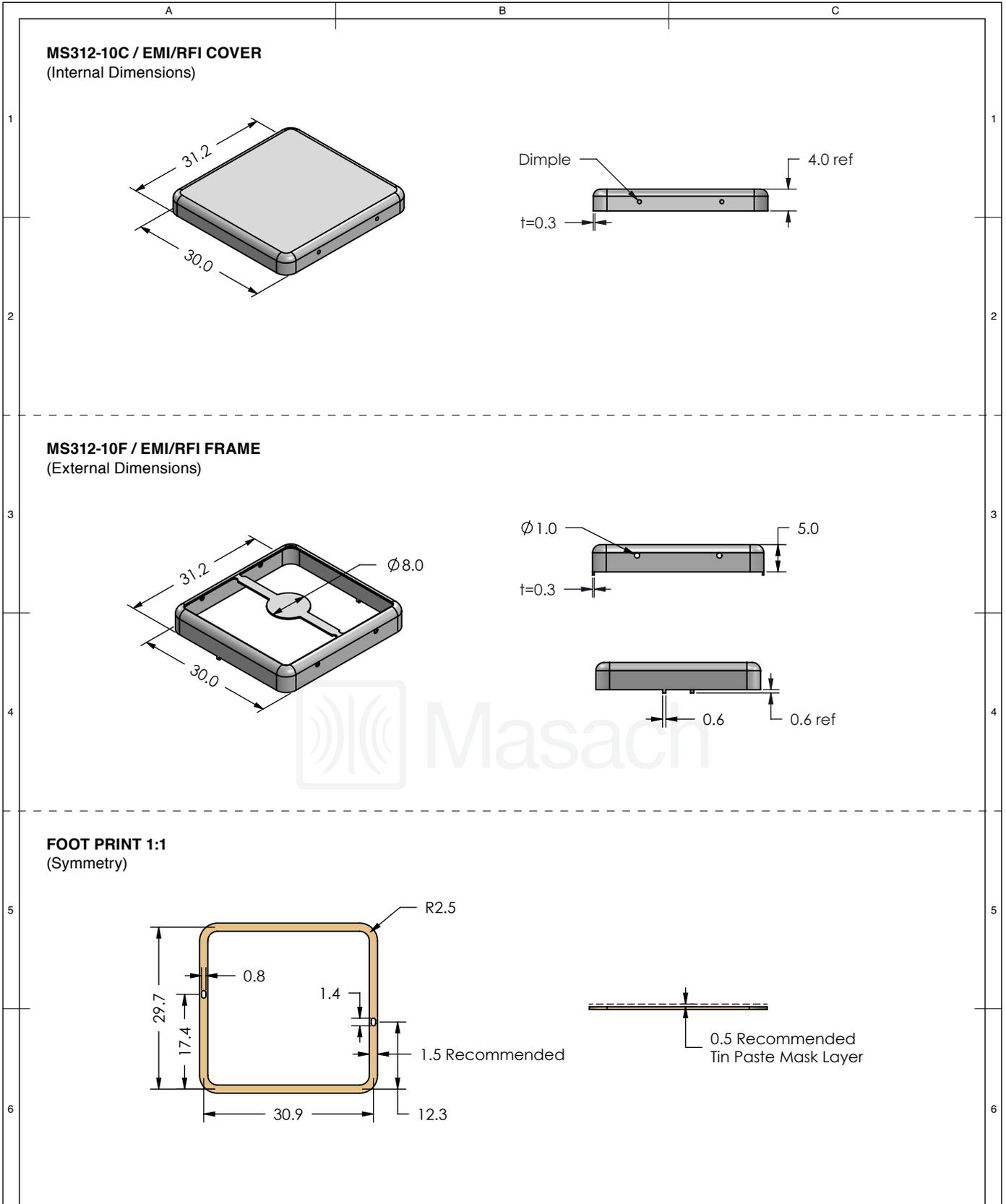
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22 HAGANAN, MODIIN 7169513 ISRAEL
T: (+972) 8-9754681 / F: (+972) 8-9754682
info@masach.com / www.masach.com

SHIELD TYPE:

SEAMLESS PROTECTIVE EMI/RFI CAGE

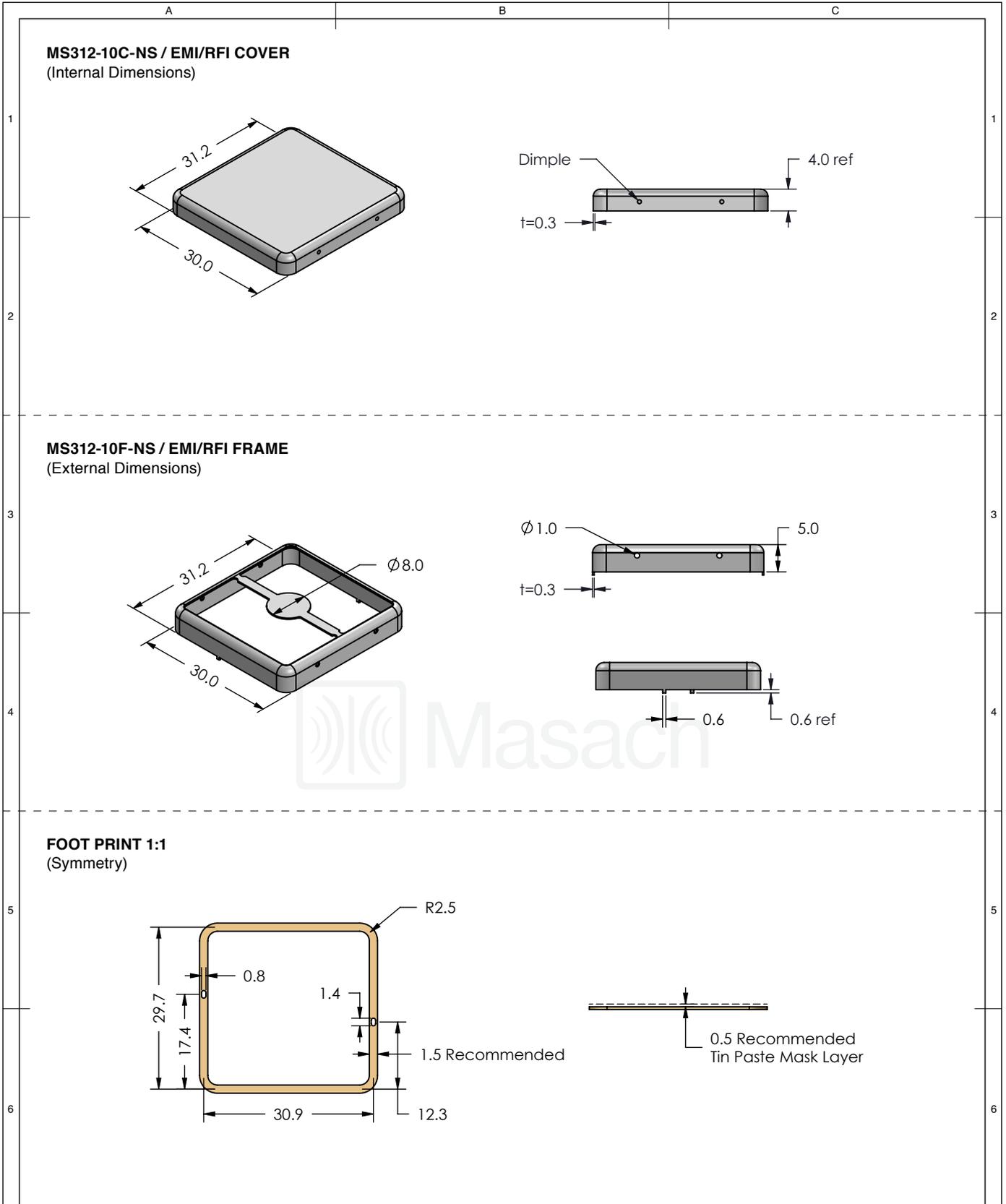


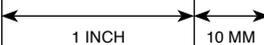
MMGS / PRINT 1:1 / A4



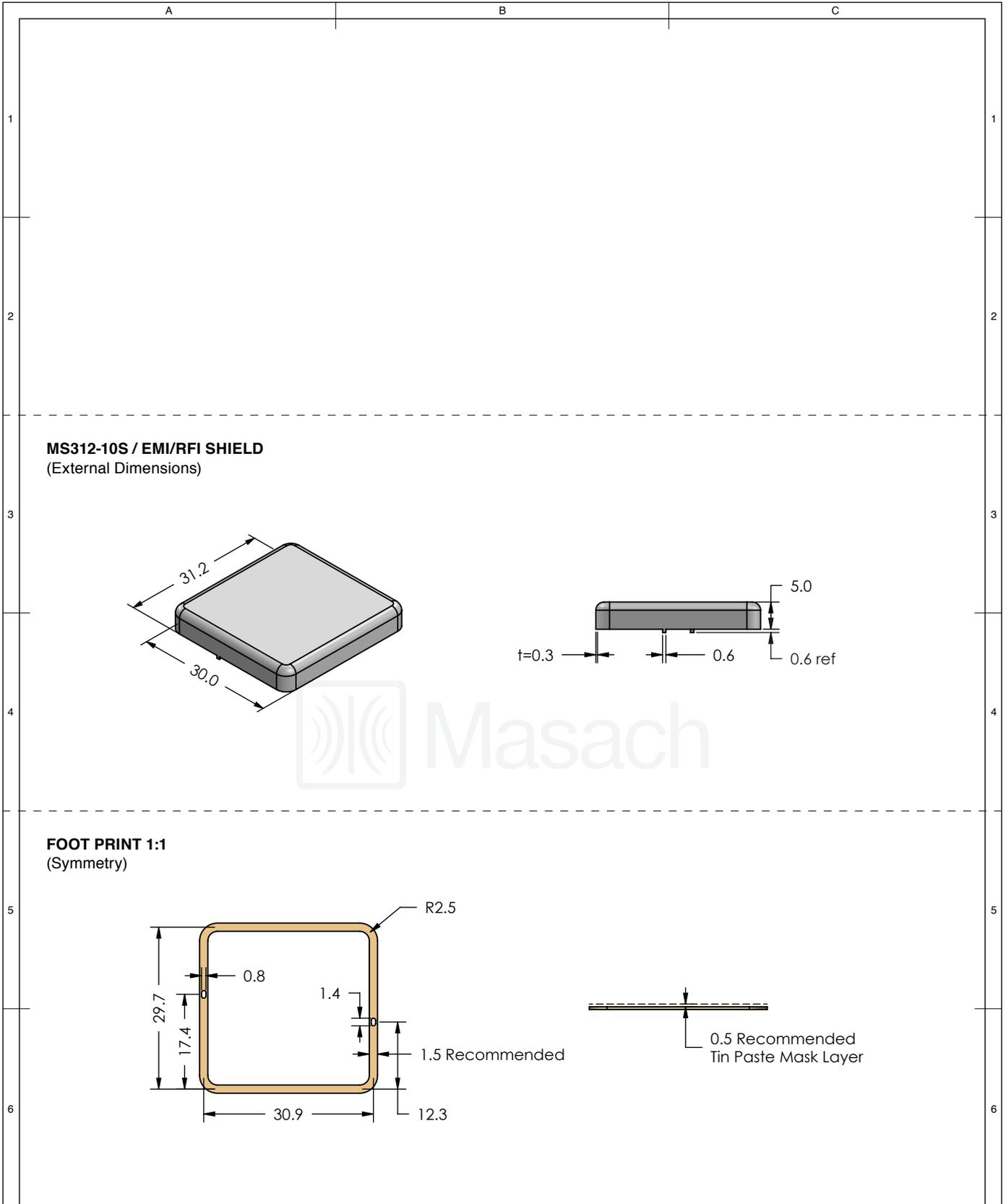
| | | | |
|---|---|---|---|
|  | MS SET PN: | DESCRIPTION: | MATERIAL: |
| | MS312-10 | TWO-PIECE EM/RF SHIELD | TIN PLATED STEEL (1) |
| NOTE: (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM | | | |
| © MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com | SHIELD TYPE: |   |  |
| | SEAMLESS PROTECTIVE EMI/RFI CAGE | | MMGS / PRINT 1:1 / A4 |

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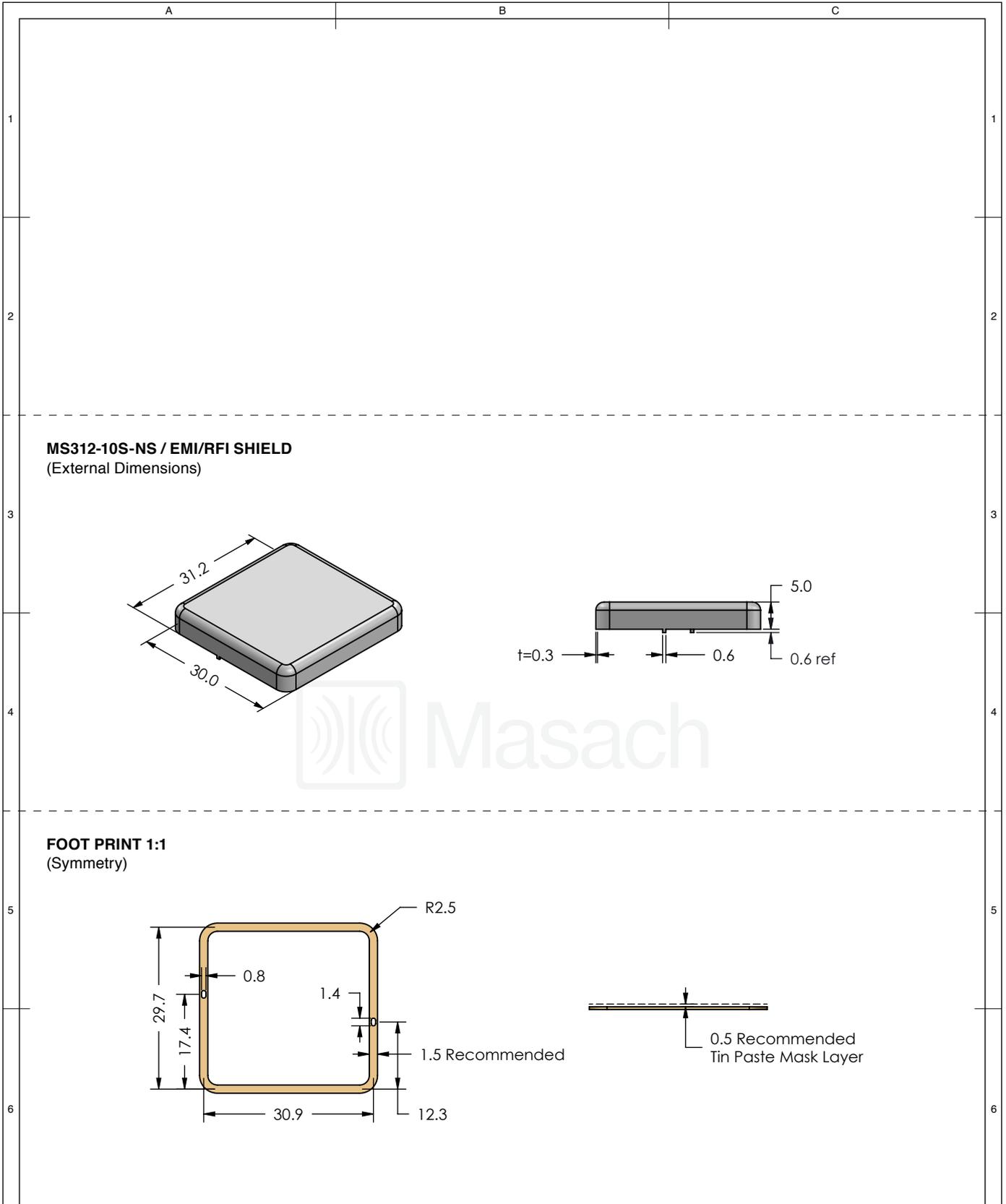
| | | | |
|---|---|---|---|
|  | MS SET PN: | DESCRIPTION: | MATERIAL: |
| | MS312-10-NS | TWO-PIECE EM/RF SHIELD | NICKEL SILVER (1) |
| NOTE: (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM | | | |
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| | SEAMLESS PROTECTIVE EMI/RFI CAGE | | MMGS / PRINT 1:1 / A4 |

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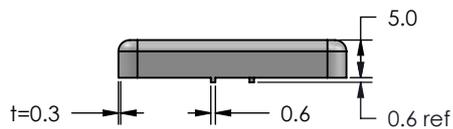
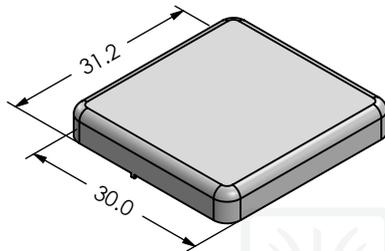


| | | | |
|---|---|--------------------------------|-----------------------------|
| | MS ITEM PN: | DESCRIPTION: | MATERIAL: |
| | MS312-10S | ONE-PIECE EMI/RF SHIELD | TIN PLATED STEEL (1) |
| NOTE: (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM | | | |
| © MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com | SHIELD TYPE: | | |
| | SEAMLESS PROTECTIVE EMI/RFI CAGE | | MMGS / PRINT 1:1 / A4 |

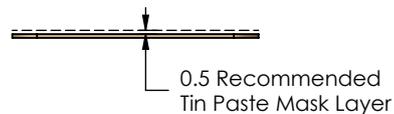
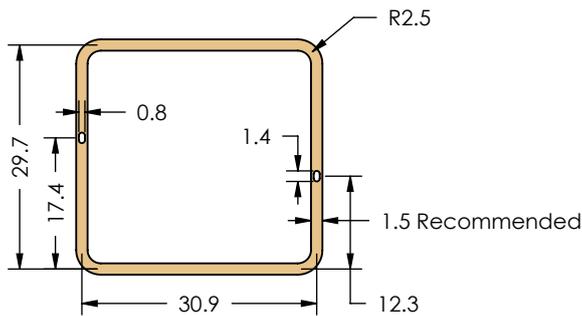
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MS312-10S-NS / EMI/RFI SHIELD
(External Dimensions)



FOOT PRINT 1:1
(Symmetry)



| | | | |
|---|---|---|---|
|  | MS ITEM PN: | DESCRIPTION: | MATERIAL: |
| | MS312-10S-NS | ONE-PIECE EMI/RF SHIELD | NICKEL SILVER (1) |
| NOTE: (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM | | | |
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| | SEAMLESS PROTECTIVE EMI/RFI CAGE | | MMGS / PRINT 1:1 / A4 |

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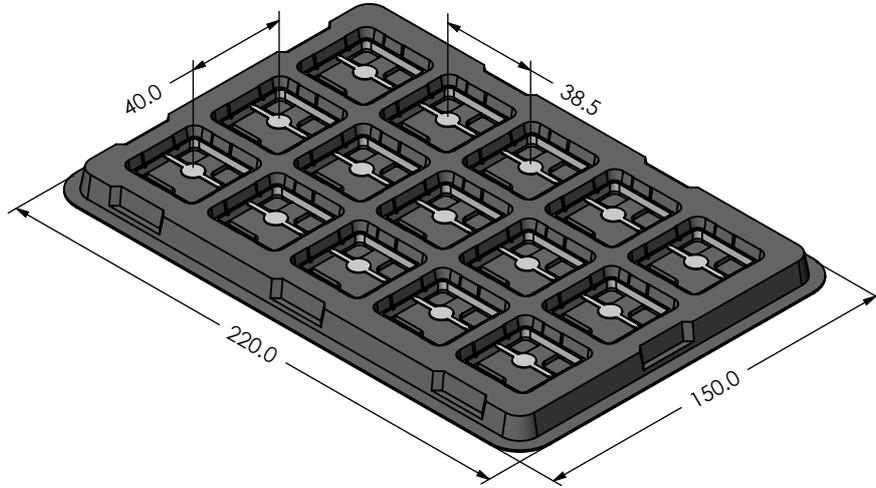
A

B

C

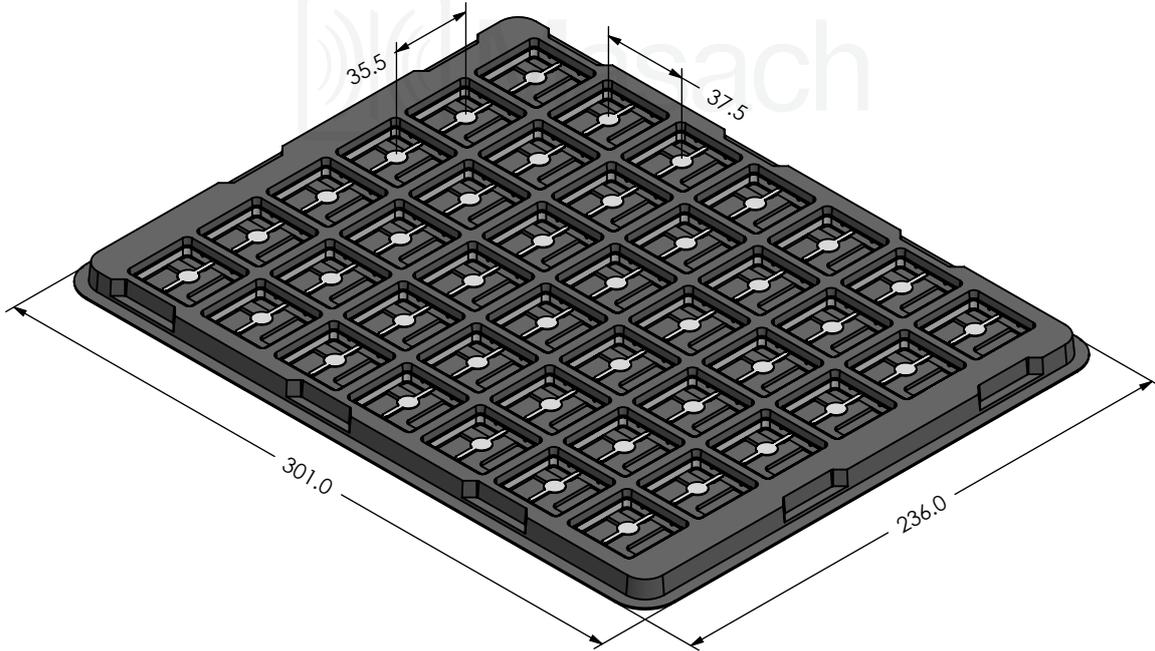
MS312-10* / SMALL PACKING TRAY / SMD

* COMPATIBLE TO ALL SHIELD CONFIGURATIONS



MS312-10* / LARGE PACKING TRAY / SMD

* COMPATIBLE TO ALL SHIELD CONFIGURATIONS



MS PN:

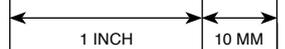
DESCRIPTION:

MATERIAL:

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SHIELD TYPE:

SEAMLESS PROTECTIVE EMI/RFI CAGE



MMGS / PRINT 1:1 / A4

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