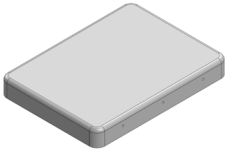
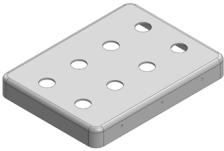
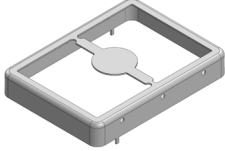
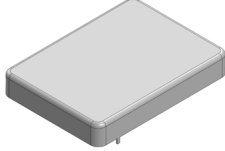


# MS323-20\*

## DRAWN-SEAMLESS EMI/RFI SHIELD

### \*OPTIONAL SHIELD CONFIGURATIONS

			
2-PIECE SHIELD <b>COVER</b>	2-PIECE SHIELD <b>COVER</b>	2-PIECE SHIELD <b>FRAME</b>	1-PIECE <b>SHIELD</b>

ITEM P/N	ITEM DESCRIPTION	MATERIAL
<a href="#">MS323-20C</a>	2-PIECE EMI/RFI SHIELD <b>COVER</b>	TIN-PLATED STEEL
<a href="#">MS323-20CP</a>	2-PIECE EMI/RFI SHIELD <b>COVER PERFORATED</b>	TIN-PLATED STEEL
<a href="#">MS323-20F</a>	2-PIECE EMI/RFI SHIELD <b>FRAME</b>	TIN-PLATED STEEL
<a href="#">MS323-20S</a>	1-PIECE EMI/RFI <b>SHIELD</b>	TIN-PLATED STEEL
<a href="#">MS323-20C-NS</a>	2-PIECE EMI/RFI SHIELD <b>COVER</b>	NICKEL-SILVER
<a href="#">MS323-20CP-NS</a>	2-PIECE EMI/RFI SHIELD <b>COVER PERFORATED</b>	NICKEL-SILVER
<a href="#">MS323-20F-NS</a>	2-PIECE EMI/RFI SHIELD <b>FRAME</b>	NICKEL-SILVER
<a href="#">MS323-20S-NS</a>	1-PIECE EMI/RFI <b>SHIELD</b>	NICKEL-SILVER

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

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



SHIELD CONFIGURATION:

MATERIAL:

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

SHIELD TYPE:



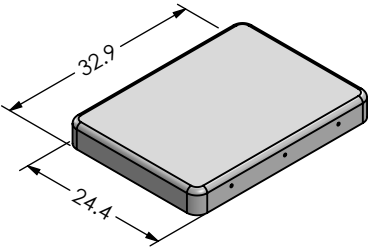
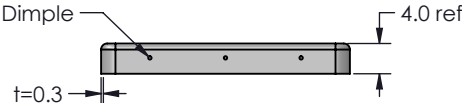
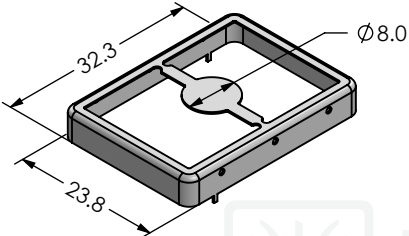
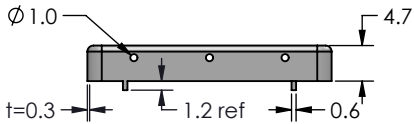
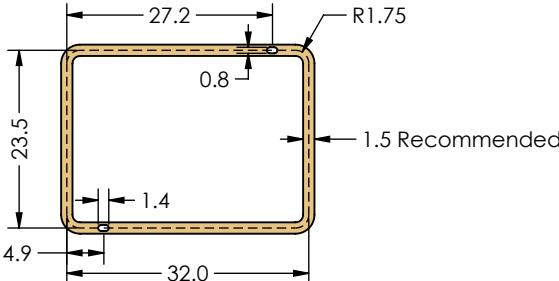
1 INCH




10 MM

MMGS / PRINT 1:1 / A4

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[BACK TO TOP](#)

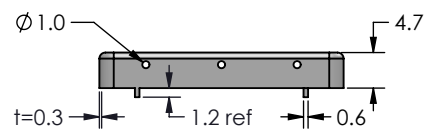
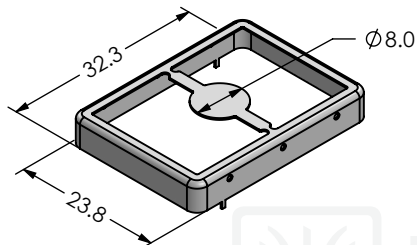
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2				2
3	<p><b>MS323-20F</b> (Ext.)</p> 			3
4				4
5	<p><b>FOOT-PRINT 1:1</b> (Symmetry)</p> 			5
6				6

<div></div>	SHIELD CONFIGURATION:		MATERIAL:					
	2-PIECE EMI/RFI SHIELD		TIN-PLATED STEEL <sup>(1)</sup>					
	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:		<div><div></div><div></div></div>		<div><div></div><div>1 INCH</div><div></div></div>		<div><div></div><div>10 MM</div><div></div></div>	
	DRAWN-SEAMLESS EMI/RFI SHIELD				MMGS / PRINT 1:1 / A4			

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Technical drawing of a rectangular plate with the following dimensions and features:

- Overall length: 32.9
- Overall width: 24.4
- Plate thickness: 9.0
- Distance from the top edge to the center of the top row of holes: 8.0
- Hole diameter:  $\varnothing 3.0$



Technical drawing of a rectangular frame with the following dimensions and labels:

- Top horizontal dimension: 27.2
- Left vertical dimension: 23.5
- Bottom horizontal dimension: 32.0
- Right vertical dimension: 4.9
- Inner horizontal dimension: 1.4
- Inner vertical dimension: 0.8
- Top right corner radius: R1.75
- Right side gap/offset: 1.5 Recommended

**TIN-PLATED STEEL <sup>(1)</sup>**

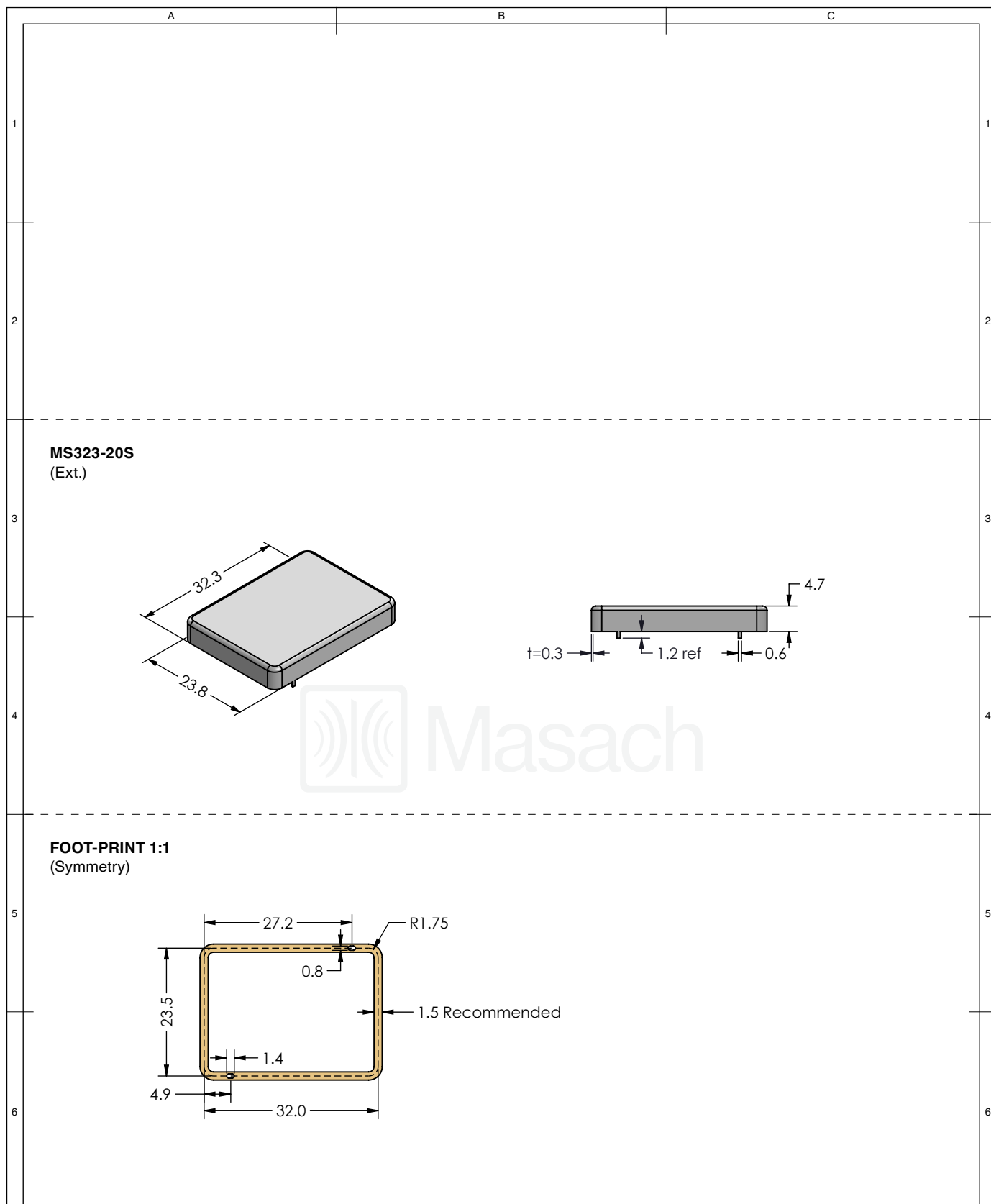
## DRAWN-SEAMLESS EMI/RFI SHIELD






10 MM

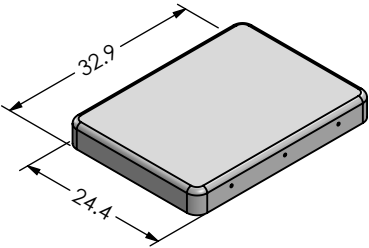
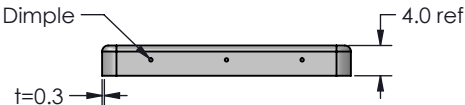
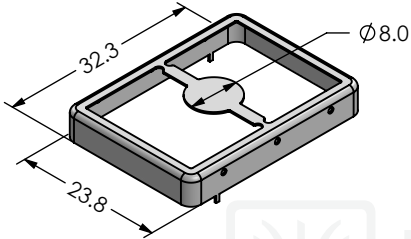
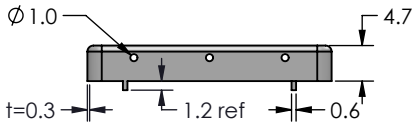
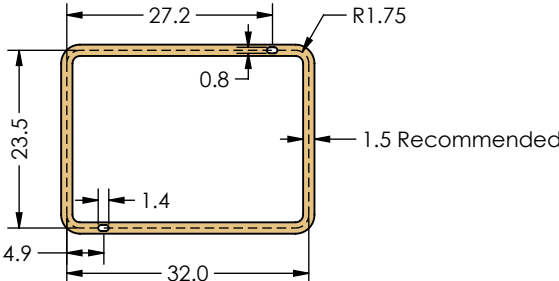
**© MASACH TECH LTD.**  
22 HAGANAN, MODIIN 7169513 ISRAEL  
T: (+972) 8-9754681 / F: (+972) 8-9754682  
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<div></div>	SHIELD CONFIGURATION:		MATERIAL:					
	1-PIECE EMI/RFI SHIELD		TIN-PLATED STEEL <sup>(1)</sup>					
	NOTE: (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM							
<div>© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com</div>	SHIELD TYPE:		<div><div></div><div></div></div>		<div><div>←</div><div>1 INCH</div><div>→</div></div>		<div><div>←</div><div>10 MM</div><div>→</div></div>	
	DRAWN-SEAMLESS EMI/RFI SHIELD				MMGS / PRINT 1:1 / A4			

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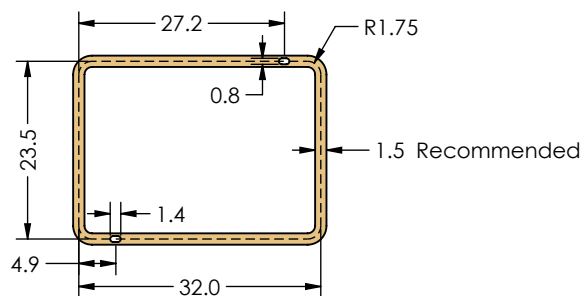
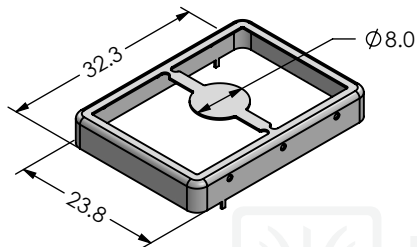
A		B	C
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5	<b>FOOT-PRINT 1:1</b> (Symmetry)		
			
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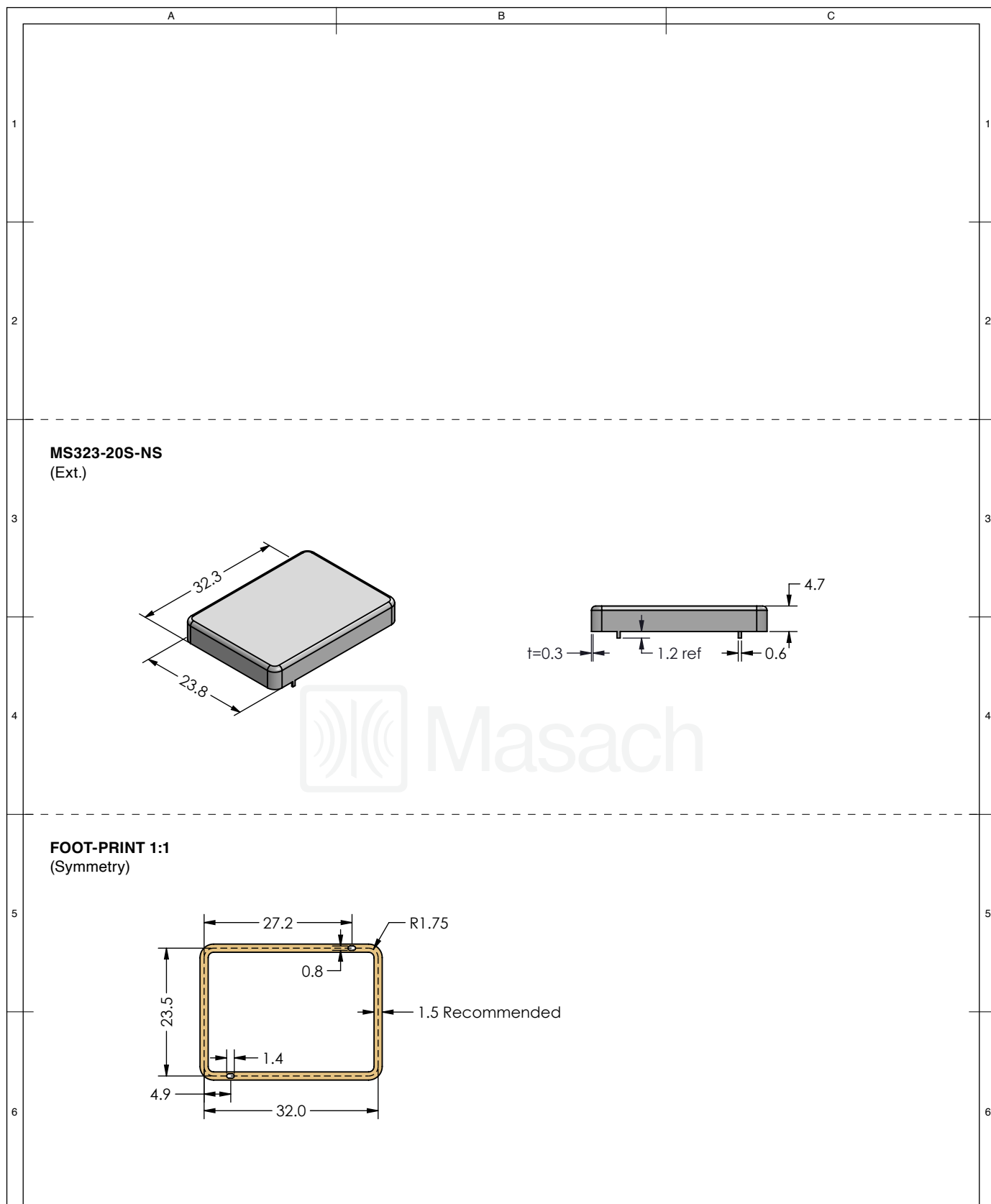
<div></div>	SHIELD CONFIGURATION:		MATERIAL:		
	2-PIECE EMI/RFI SHIELD		NICKEL-SILVER <sup>(1)</sup>		
	NOTE: (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM				
© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com	SHIELD TYPE:		<div></div>	<div><div></div><div>1 INCH</div><div></div></div> <div><div></div><div>10 MM</div><div></div></div>	
	DRAWN-SEAMLESS EMI/RFI SHIELD			MMGS / PRINT 1:1 / A4	




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Technical drawing of a rectangular plate with the following dimensions and features:

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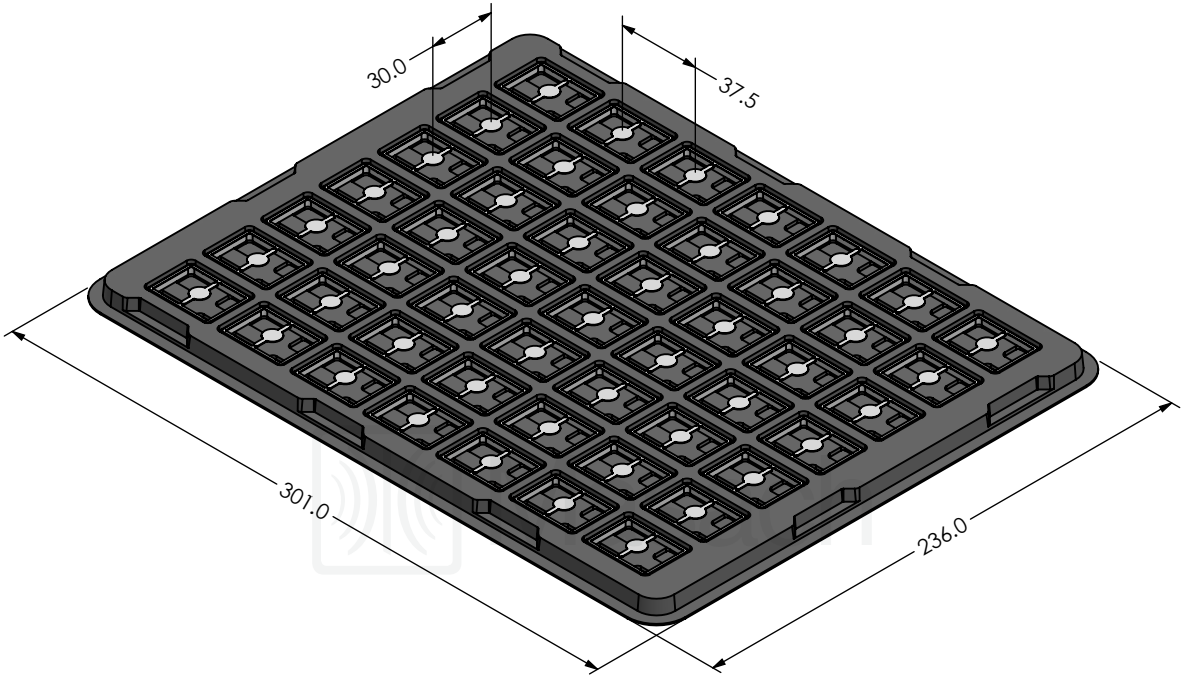


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	1-PIECE EMI/RFI SHIELD		NICKEL-SILVER <sup>(1)</sup>				
	NOTE: (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM						
© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com	SHIELD TYPE:		<div></div>	<div><div></div><div>1 INCH</div><div></div></div>		<div><div></div><div>10 MM</div><div></div></div>	
	DRAWN-SEAMLESS EMI/RFI SHIELD			MMGS / PRINT 1:1 / A4			

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MS323-20\* SMT/SMD PACKING TRAY

\* COMPATIBLE TO ALL SHIELD CONFIGURATIONS



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SHIELD CONFIGURATION:

MATERIAL:

SHIELD TYPE:



1 INCH

10 MM

MMGS / PRINT 1:1 / A4

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