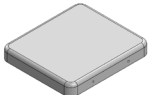


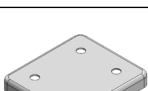
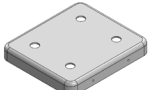



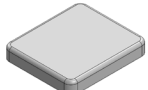


# MS220-10\*

## DRAWN EMI/RFI SHIELD DATA-SHEET

### \*OPTIONAL SHIELD CONFIGURATIONS

MS SHIELD	MS SET PN.	MS ITEM PN.	DESCRIPTION	RAW MATERIAL
 	MS220-10	MS220-10C	TWO-PIECE SHIELD COVER	TIN STEEL*
		MS220-10F	TWO-PIECE SHIELD FRAME	
 	MS220-10-NS	MS220-10C-NS	TWO-PIECE SHIELD COVER	NICKEL SILVER**
		MS220-10F-NS	TWO-PIECE SHIELD FRAME	
 	MS220-10P	MS220-10CP	TWO-PIECE SHIELD COVER PERFORATED	TIN STEEL*
		MS220-10F	TWO-PIECE SHIELD FRAME	
 	MS220-10P-NS	MS220-10CP-NS	TWO-PIECE SHIELD COVER PERFORATED	NICKEL SILVER**
		MS220-10F-NS	TWO-PIECE SHIELD FRAME	
		MS220-10S	ONE-PIECE SHIELD	TIN STEEL*
		MS220-10S-NS	ONE-PIECE SHIELD	NICKEL SILVER**

\* TIN-PLATED STEEL: CRS ELECTROLYTIC TINPLATE

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



MS PN:

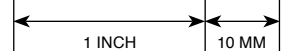
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MATERIAL:

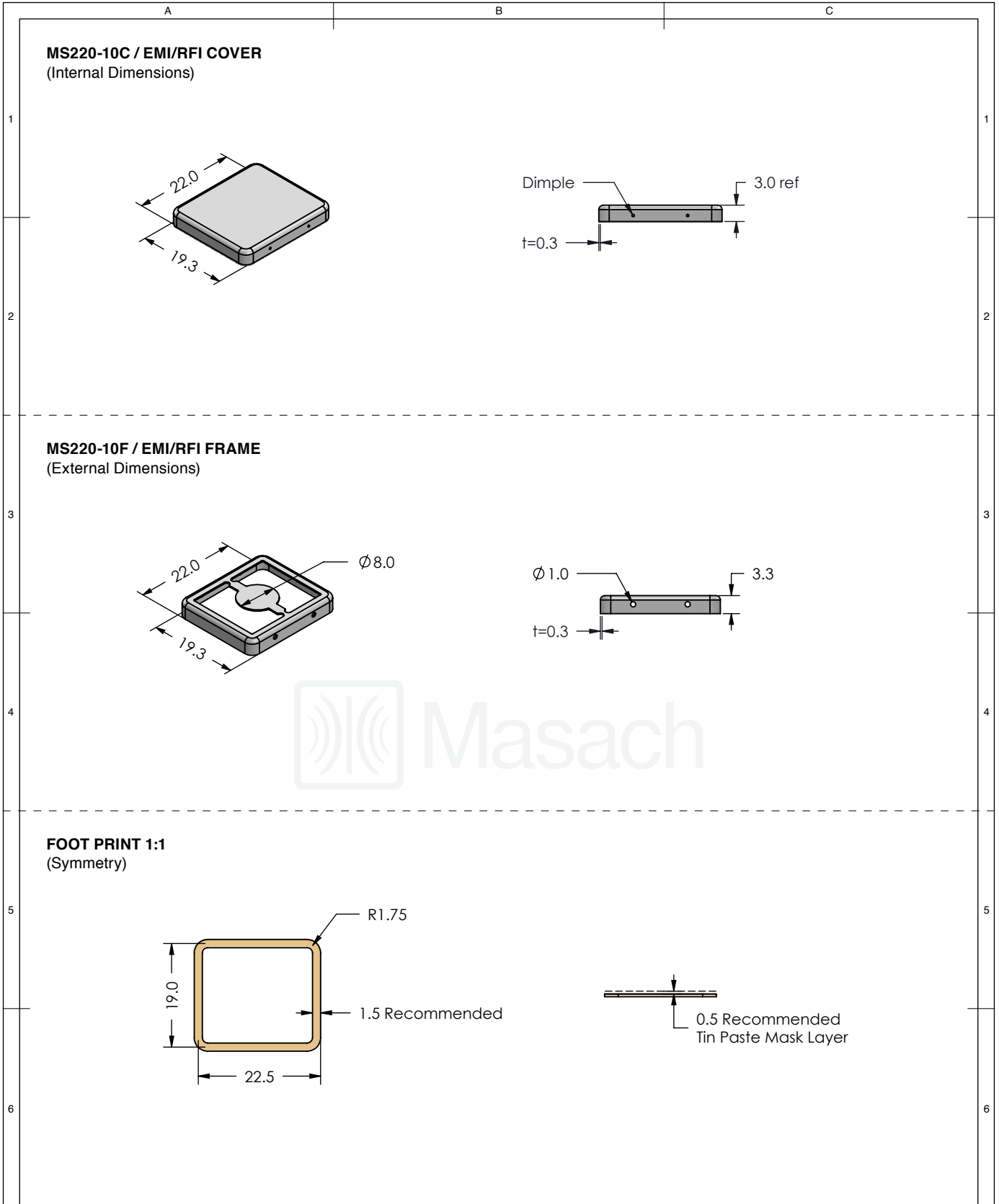
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T: (+972) 8-9754681 / F: (+972) 8-9754682  
info@masach.com / www.masach.com

SHIELD TYPE:

**SEAMLESS PROTECTIVE EMI/RFI CAGE**



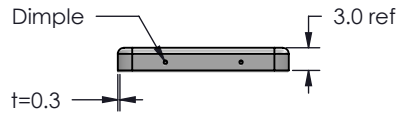
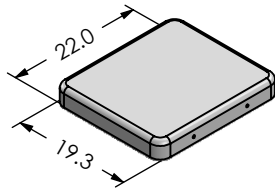
MMGS / PRINT 1:1 / A4



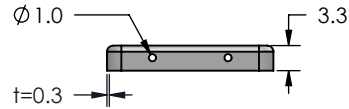
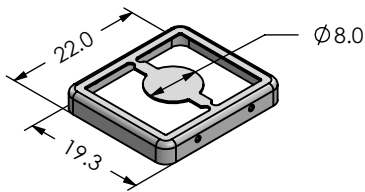
	MS SET PN:	DESCRIPTION:	MATERIAL:
	<b>MS220-10</b>	<b>TWO-PIECE EM/RF SHIELD</b>	<b>TIN PLATED STEEL (1)</b>
<b>NOTE:</b> (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM			
© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 <a href="mailto:info@masach.com">info@masach.com</a> / <a href="http://www.masach.com">www.masach.com</a>	SHIELD TYPE:		
	<b>SEAMLESS PROTECTIVE EMI/RFI CAGE</b>		MMGS / PRINT 1:1 / A4

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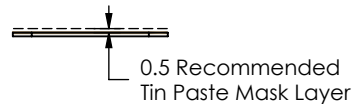
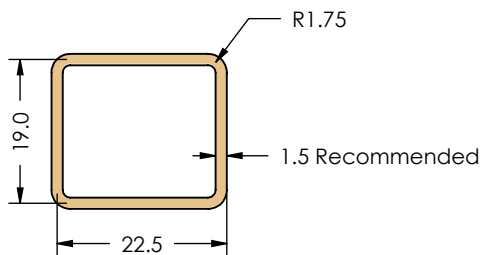
**MS220-10C-NS / EMI/RFI COVER**  
(Internal Dimensions)




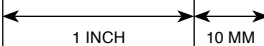


**MS220-10F-NS / EMI/RFI FRAME**  
(External Dimensions)



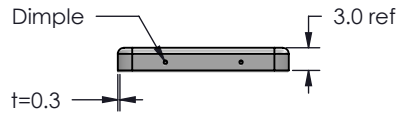
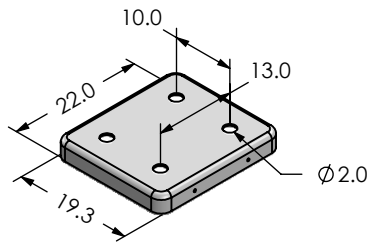
**FOOT PRINT 1:1**  
(Symmetry)



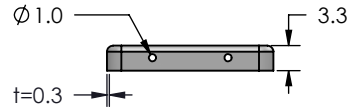
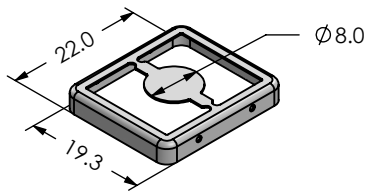
	MS SET PN:	DESCRIPTION:	MATERIAL:
	<b>MS220-10-NS</b>	<b>TWO-PIECE EMI/RF SHIELD</b>	<b>NICKEL SILVER (1)</b>
	<b>NOTE:</b> (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM		
© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 <a href="mailto:info@masach.com">info@masach.com</a> / <a href="http://www.masach.com">www.masach.com</a>	SHIELD TYPE:	 	
<b>SEAMLESS PROTECTIVE EMI/RFI CAGE</b>		MMGS / PRINT 1:1 / A4	

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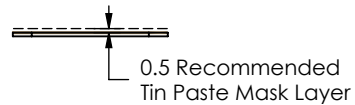
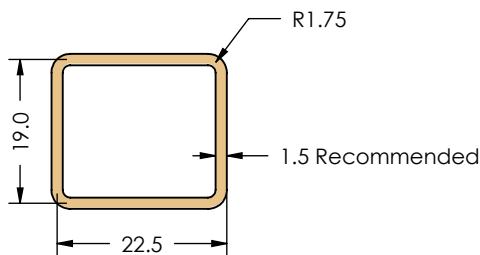
**MS220-10CP / EMI/RFI COVER**  
(Internal Dimensions)




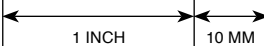


**MS220-10F / EMI/RFI FRAME**  
(External Dimensions)

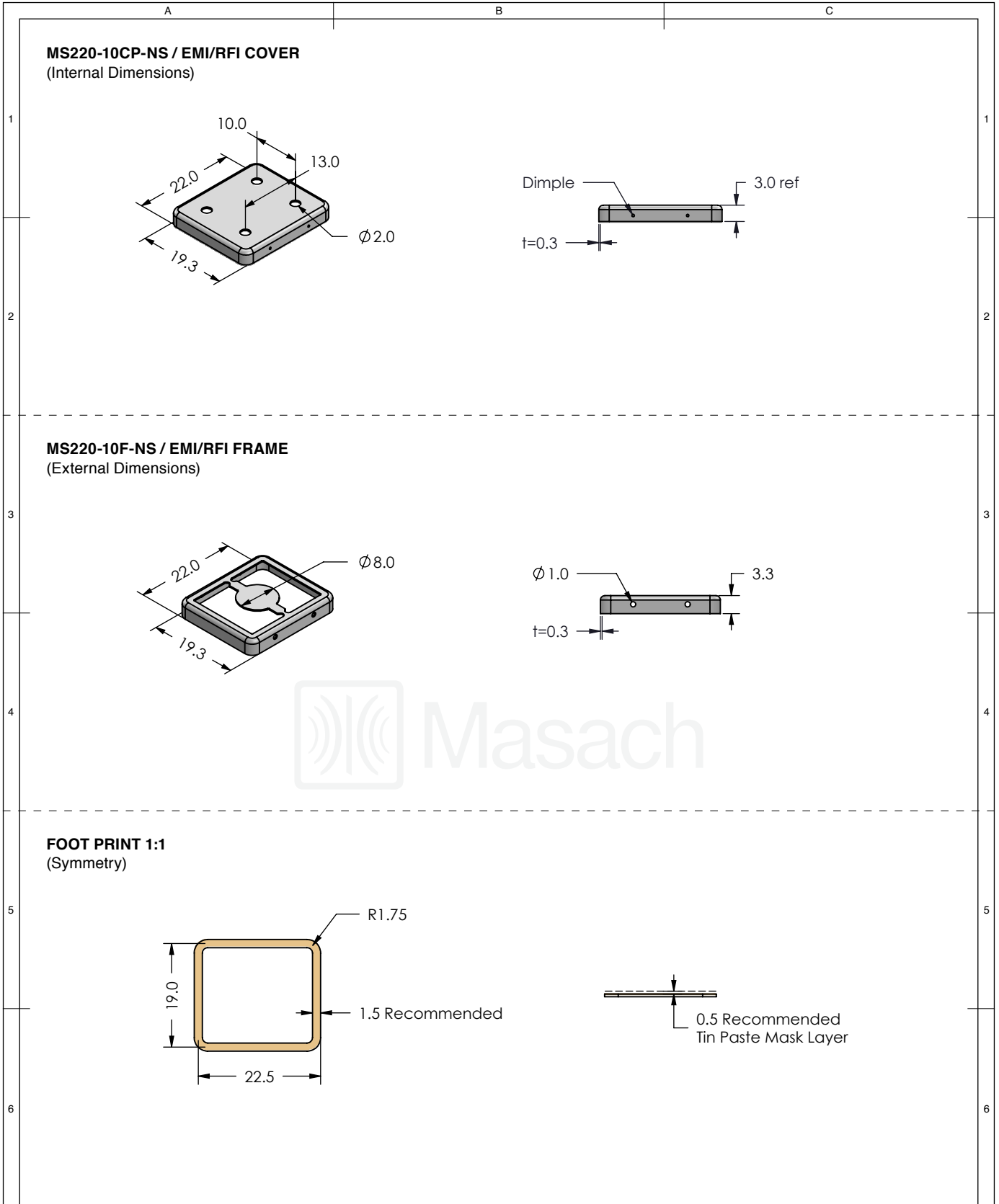


**FOOT PRINT 1:1**  
(Symmetry)



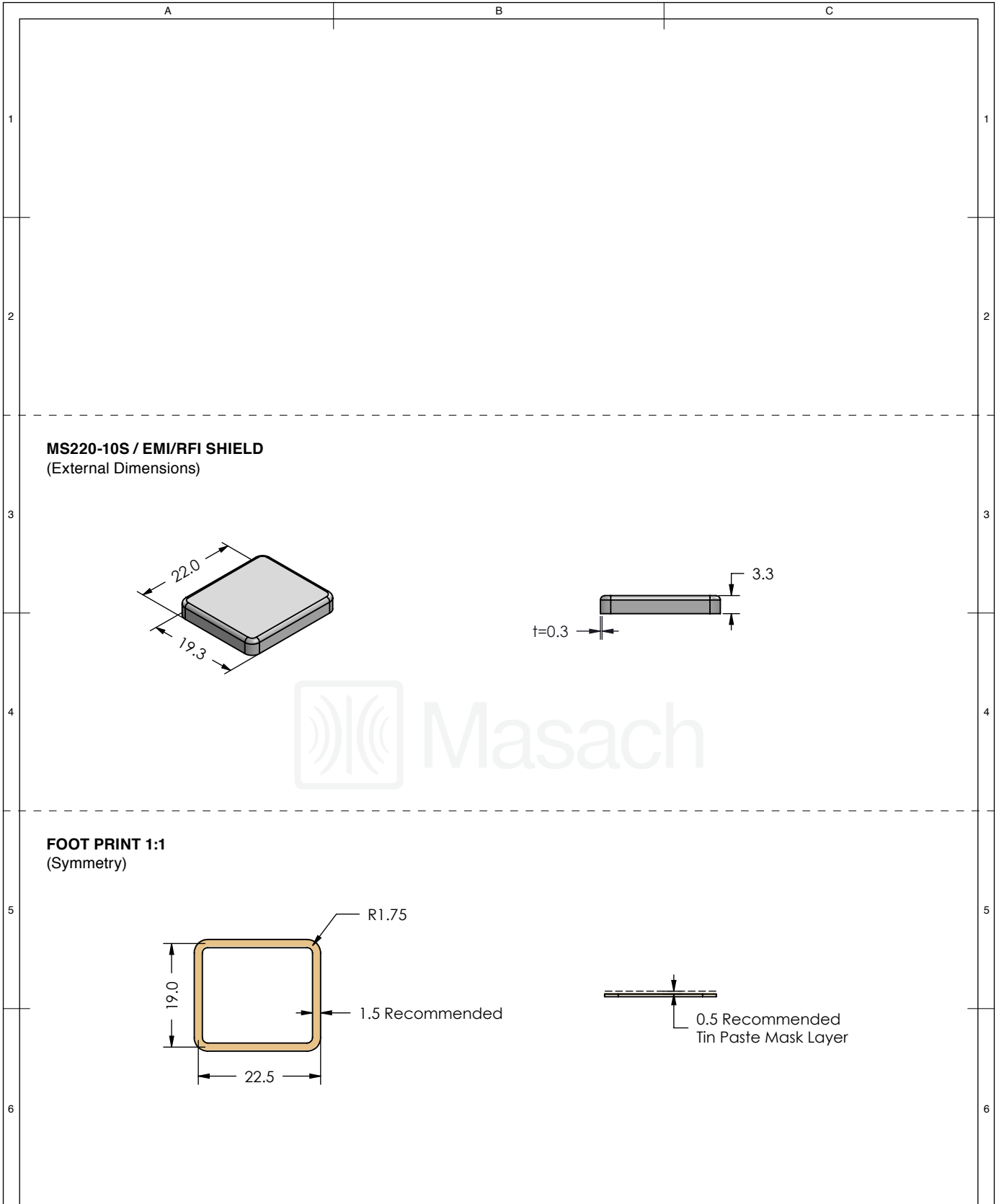
	MS SET PN:	DESCRIPTION:	MATERIAL:
	<b>MS220-10P</b>	<b>TWO-PIECE EM/RF SHIELD</b>	<b>TIN PLATED STEEL (1)</b>
<b>NOTE:</b> (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM			
© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 <a href="mailto:info@masach.com">info@masach.com</a> / <a href="http://www.masach.com">www.masach.com</a>	SHIELD TYPE:	 	
	<b>SEAMLESS PROTECTIVE EMI/RFI CAGE</b>		MMGS / PRINT 1:1 / A4

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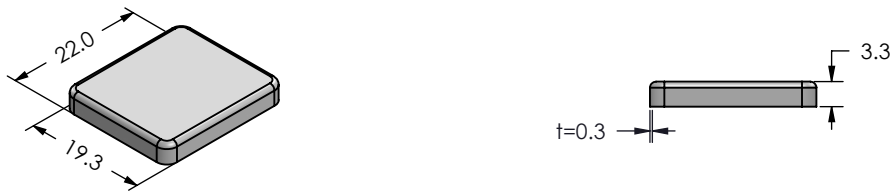


	MS SET PN:	DESCRIPTION:	MATERIAL:
	<b>MS220-10P-NS</b>	<b>TWO-PIECE EM/RF SHIELD</b>	<b>NICKEL SILVER (1)</b>
	<b>NOTE:</b> (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM		
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<b>SEAMLESS PROTECTIVE EMI/RFI CAGE</b>		MMGS / PRINT 1:1 / A4	

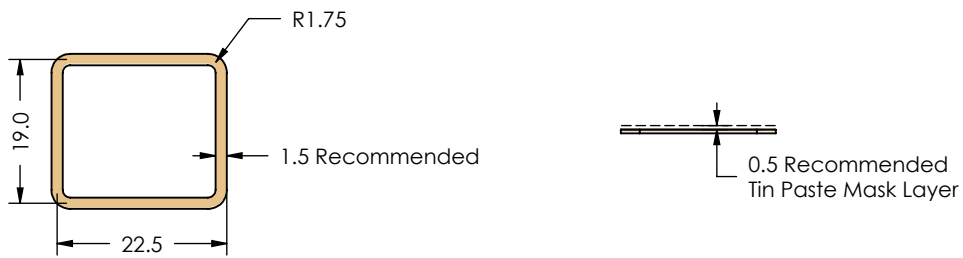
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**MS220-10S / EMI/RFI SHIELD**  
(External Dimensions)

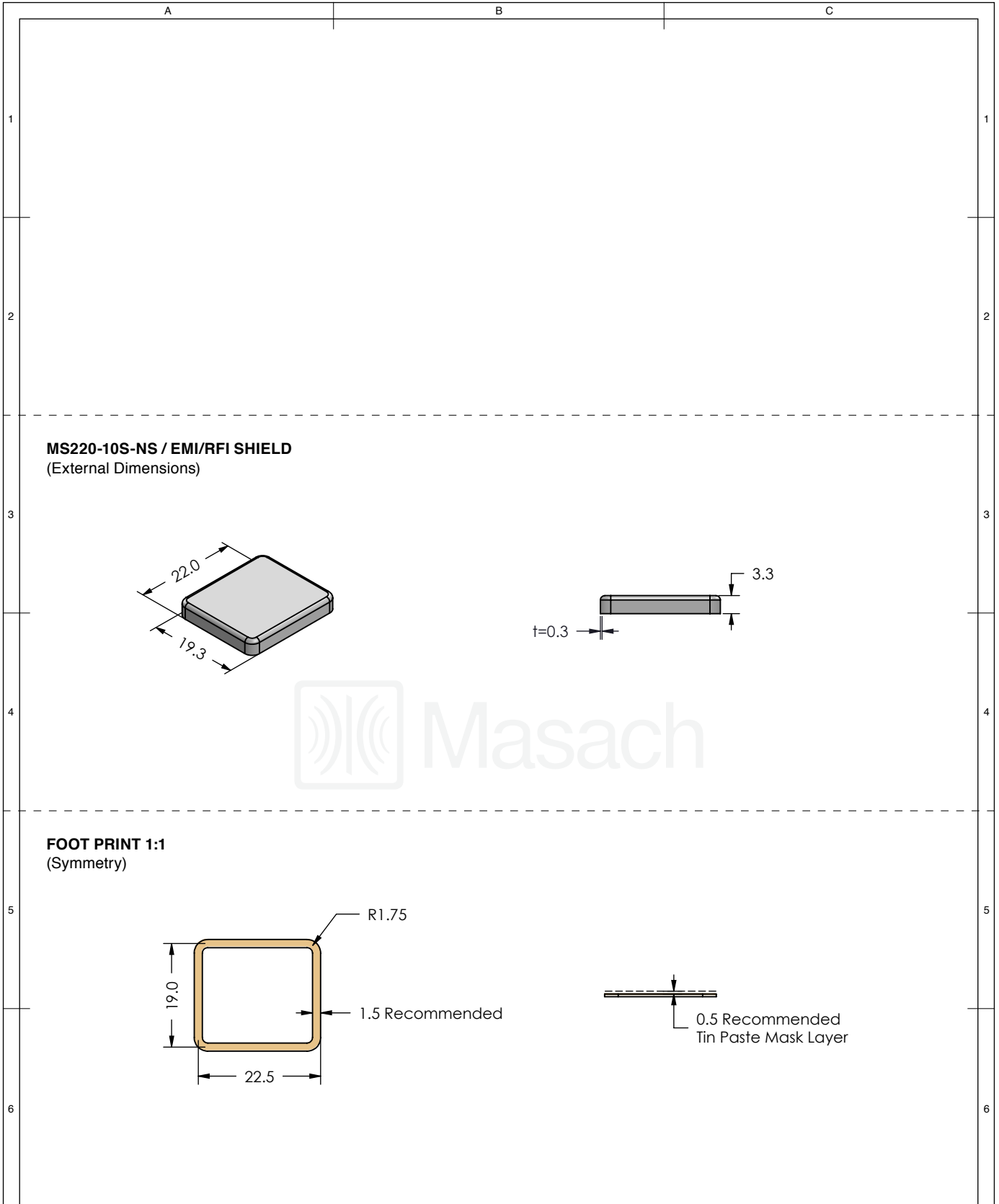





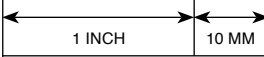
**FOOT PRINT 1:1**  
(Symmetry)



	MS ITEM PN:	DESCRIPTION:	MATERIAL:
	<b>MS220-10S</b>	<b>ONE-PIECE EMI/RF SHIELD</b>	<b>TIN PLATED STEEL (1)</b>
<p><b>NOTE:</b> (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM</p>			
<p>© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com</p>	SHIELD TYPE:		
	<b>SEAMLESS PROTECTIVE EMI/RFI CAGE</b>		MMGS / PRINT 1:1 / A4

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	MS ITEM PN:	DESCRIPTION:	MATERIAL:
	<b>MS220-10S-NS</b>	<b>ONE-PIECE EMI/RF SHIELD</b>	<b>NICKEL SILVER (1)</b>
<b>NOTE:</b> (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM			
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	<b>SEAMLESS PROTECTIVE EMI/RFI CAGE</b>		MMGS / PRINT 1:1 / A4

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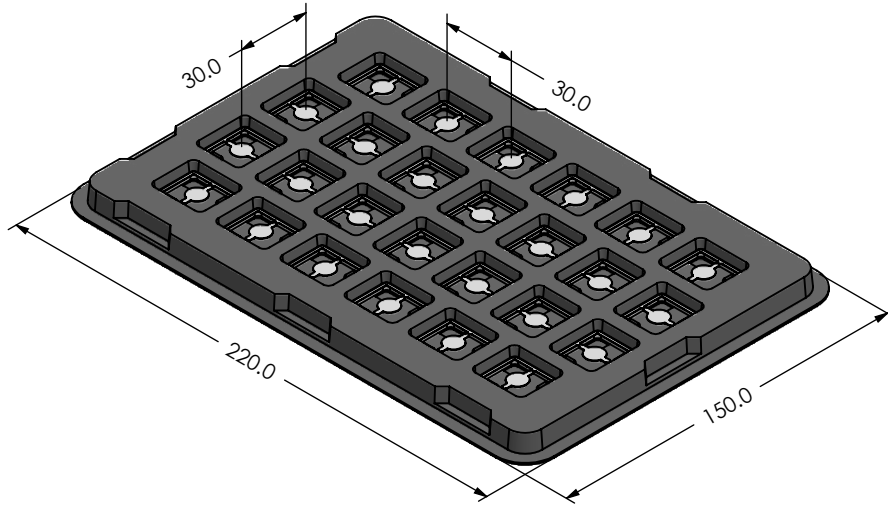
A

B

C

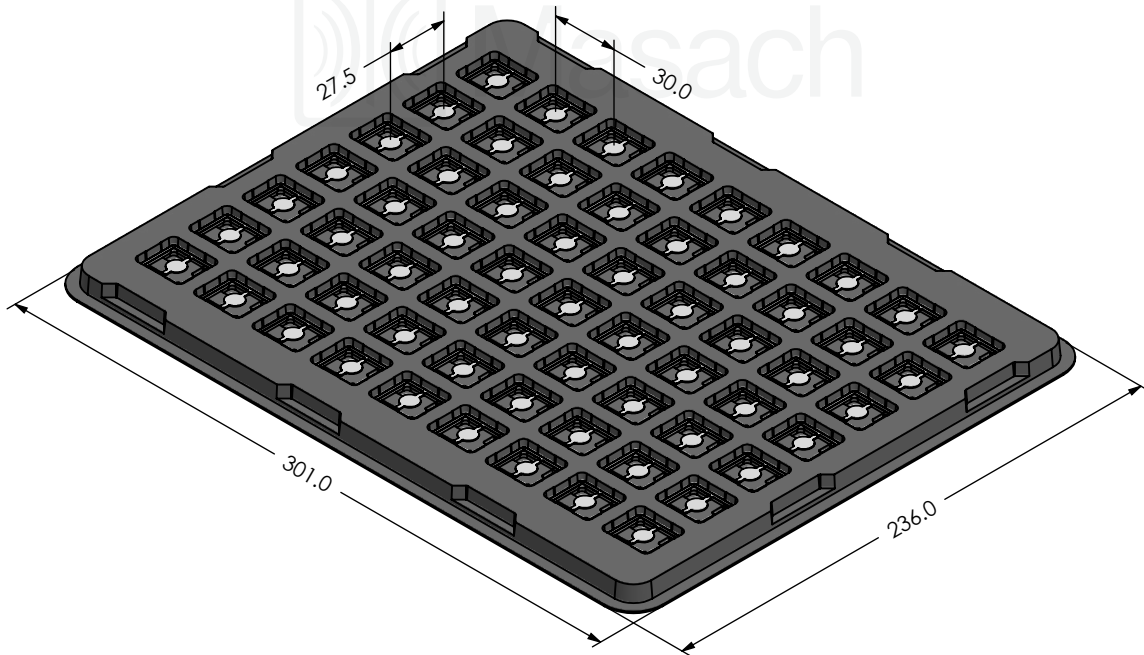
### MS220-10\* / SMALL PACKING TRAY / SMD

\* COMPATIBLE TO ALL SHIELD CONFIGURATIONS



### MS220-10\* / LARGE PACKING TRAY / SMD

\* COMPATIBLE TO ALL SHIELD CONFIGURATIONS



MS PN:

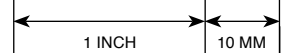
DESCRIPTION:

MATERIAL:

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 info@masach.com / www.masach.com

SHIELD TYPE:

**SEAMLESS PROTECTIVE EMI/RFI CAGE**



MMGS / PRINT 1:1 / A4

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[46W5E02520.NN00](#)