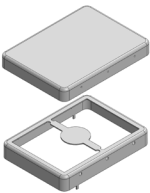
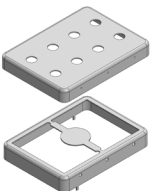
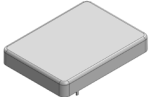


MS323-20*

DRAWN EMI/RFI SHIELD DATA-SHEET

*OPTIONAL SHIELD CONFIGURATIONS

MS SHIELD	MS SET PN.	MS ITEM PN.	DESCRIPTION	RAW MATERIAL
	MS323-20	MS323-20C	TWO-PIECE SHIELD COVER	TIN STEEL*
		MS323-20F	TWO-PIECE SHIELD FRAME	
	MS323-20-NS	MS323-20C-NS	TWO-PIECE SHIELD COVER	NICKEL SILVER**
		MS323-20F-NS	TWO-PIECE SHIELD FRAME	
	MS323-20P	MS323-20CP	TWO-PIECE SHIELD COVER PERFORATED	TIN STEEL*
		MS323-20F	TWO-PIECE SHIELD FRAME	
	MS323-20P-NS	MS323-20CP-NS	TWO-PIECE SHIELD COVER PERFORATED	NICKEL SILVER**
		MS323-20F-NS	TWO-PIECE SHIELD FRAME	
		MS323-20S	ONE-PIECE SHIELD	TIN STEEL*
		MS323-20S-NS	ONE-PIECE SHIELD	NICKEL SILVER**

* TIN-PLATED STEEL: CRS ELECTROLYTIC TINPLATE

** NICKEL SILVER: UNS C77000 / UNS C73500



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

MS PN:

DESCRIPTION:

MATERIAL:

SHIELD TYPE:

SEAMLESS PROTECTIVE EMI/RFI CAGE

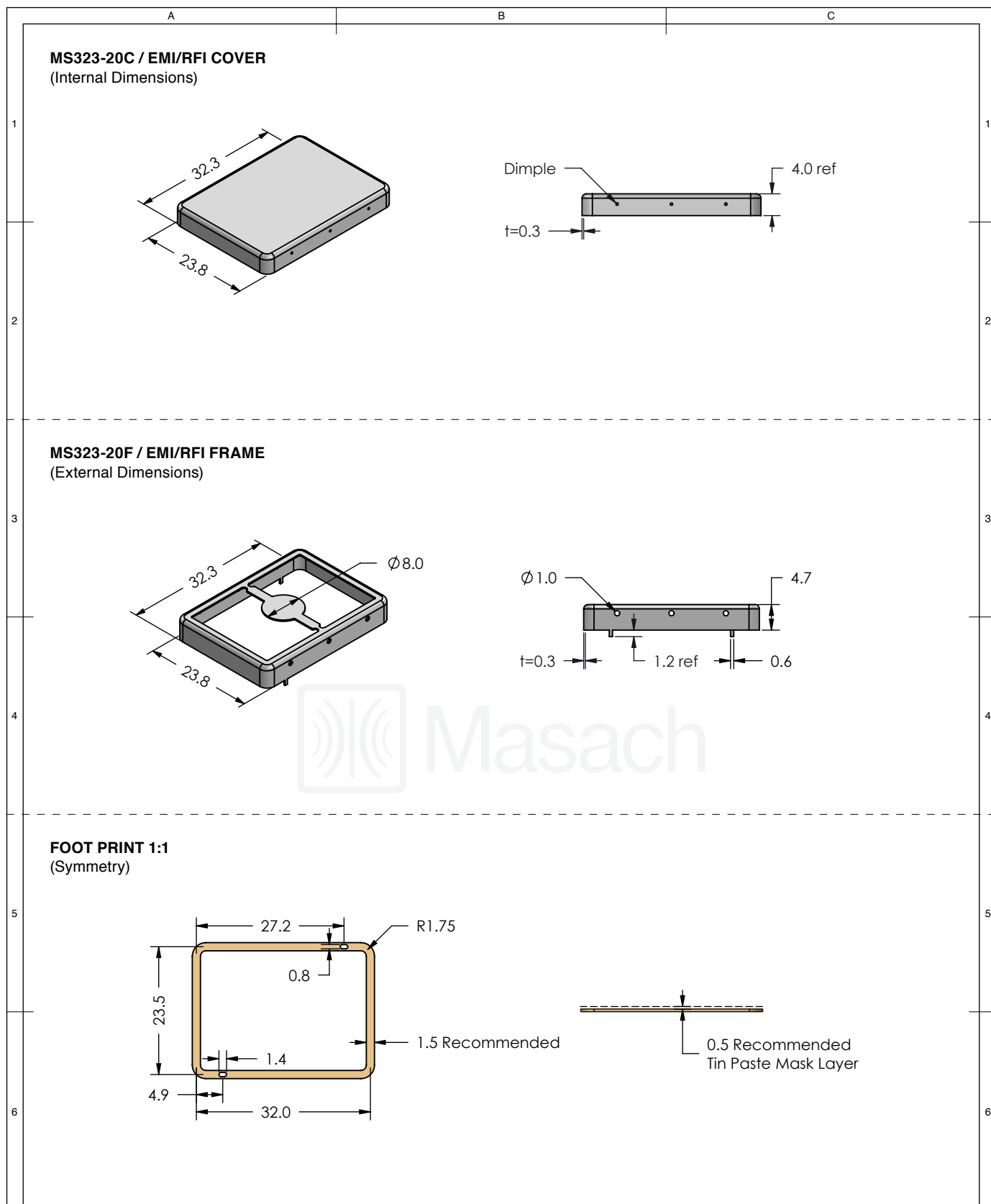


1 INCH

10 MM

MMGS / PRINT 1:1 / A4

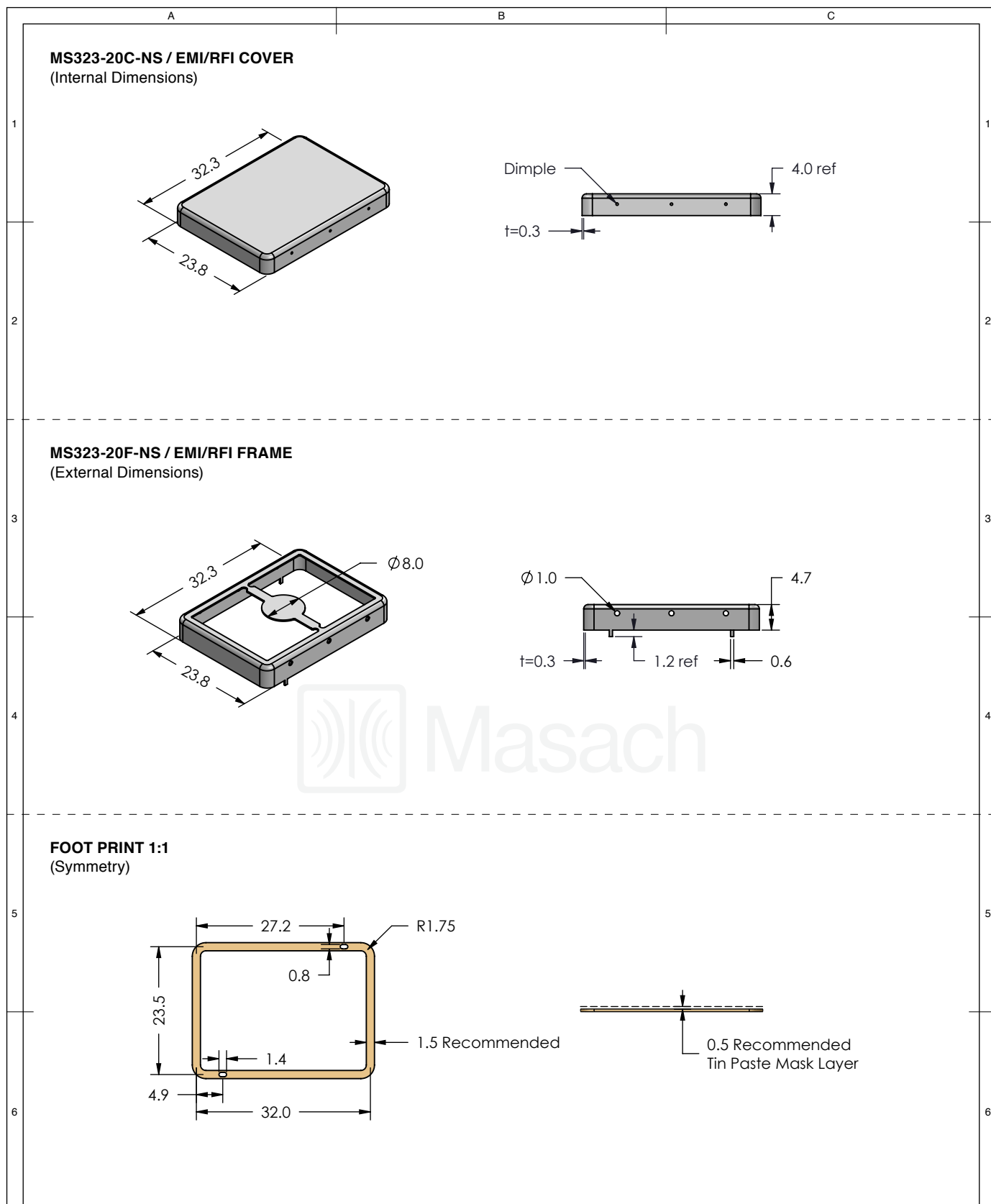
This product has been designed and manufactured by © Masach Tech Ltd. The use of this product in any type of electronic device or application is not under Masach Tech Ltd. liability.



© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com	MS SET PN:	DESCRIPTION:	MATERIAL:
	MS323-20	TWO-PIECE EMI/RF SHIELD	TIN PLATED STEEL ⁽¹⁾
	NOTE: (1) CRS ELECTROLYTIC TINPLATE (2) GENERAL TOLERANCE (+/-) 0.2MM		
SHIELD TYPE: SEAMLESS PROTECTIVE EMI/RFI CAGE 1 INCH 10 MM MMGS / PRINT 1:1 / A4			

This product has been designed and manufactured by © Masach Tech Ltd. The use of this product in any type of electronic device or application is not under Masach Tech Ltd. liability.

[BACK TO TOP](#)

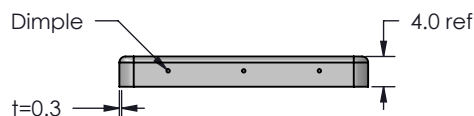
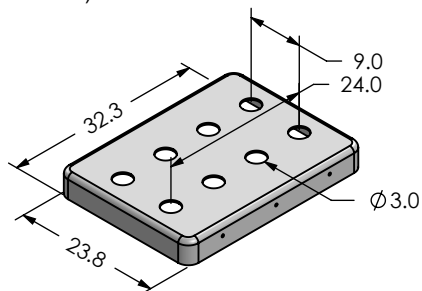


© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com	MS SET PN:	DESCRIPTION:	MATERIAL:
	MS323-20-NS	TWO-PIECE EMI/RF SHIELD	NICKEL SILVER ⁽¹⁾
	NOTE: (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM		
SHIELD TYPE: SEAMLESS PROTECTIVE EMI/RFI CAGE 1 INCH 10 MM MMGS / PRINT 1:1 / A4			

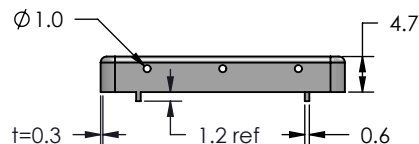
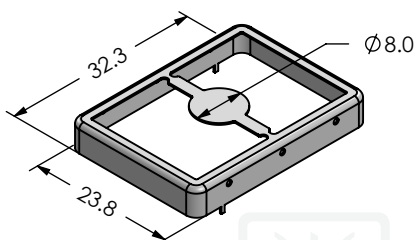
This product has been designed and manufactured by © Masach Tech Ltd. The use of this product in any type of electronic device or application is not under Masach Tech Ltd. liability.

[BACK TO TOP](#)

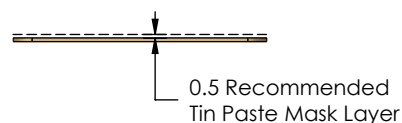
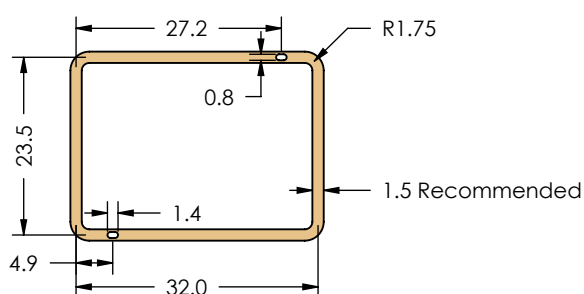
MS323-20CP / EMI/RFI COVER
(Internal Dimensions)



MS323-20F / EMI/RFI FRAME
(External Dimensions)



FOOT PRINT 1:1
(Symmetry)



MS SET PN:

MS323-20P

DESCRIPTION:

TWO-PIECE EMI/RF SHIELD

MATERIAL:

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

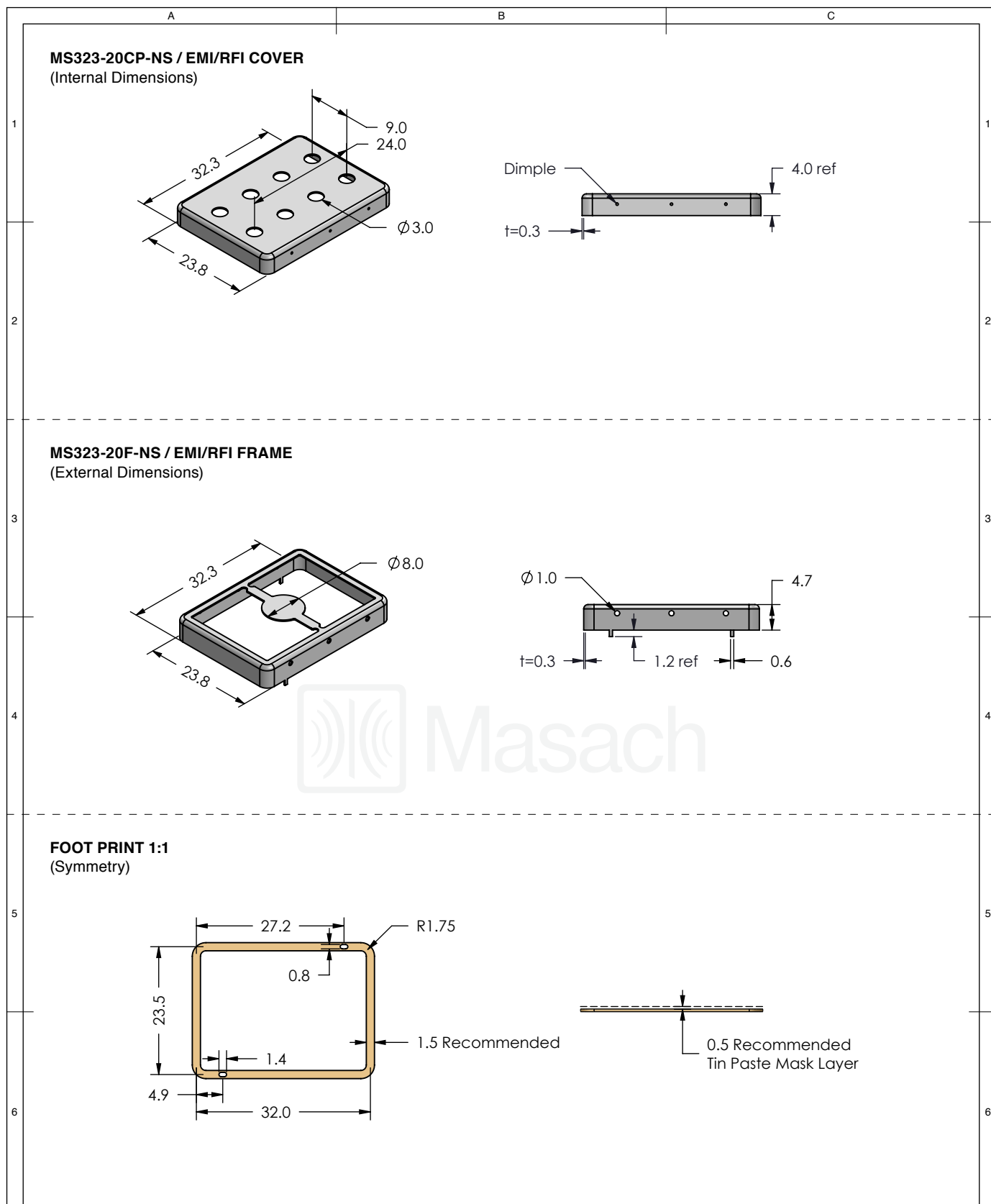


1 INCH 10 MM

MMGS / PRINT 1:1 / A4

This product has been designed and manufactured by © Masach Tech Ltd. The use of this product in any type of electronic device or application is not under Masach Tech Ltd. liability.

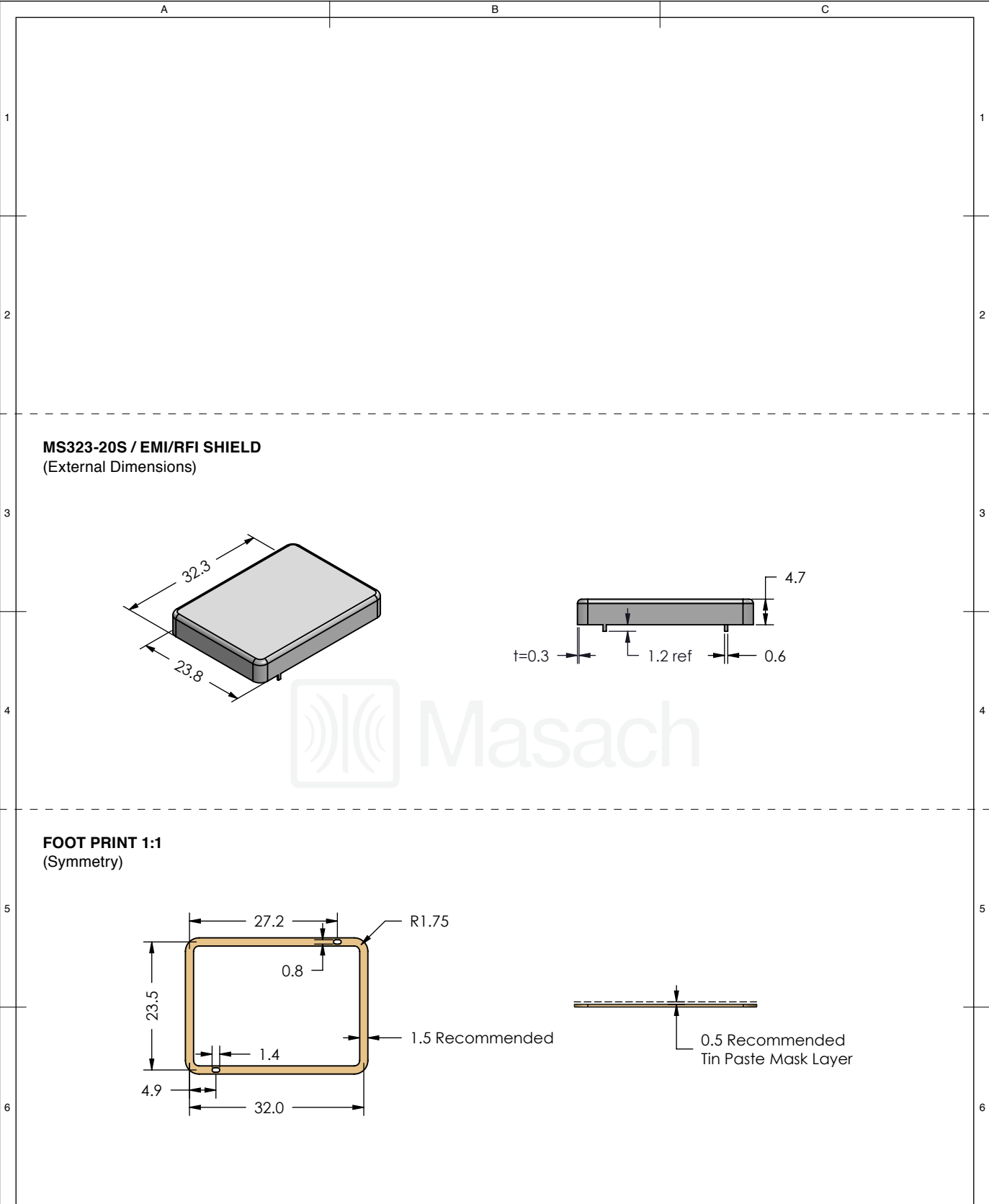
[BACK TO TOP](#)



 Masach	MS SET PN:	DESCRIPTION:	MATERIAL:	
	MS323-20P-NS	TWO-PIECE EMI/RF SHIELD	NICKEL SILVER ⁽¹⁾	
	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:		1 INCH	10 MM
	SEAMLESS PROTECTIVE EMI/RFI CAGE		MMGS / PRINT 1:1 / A4	

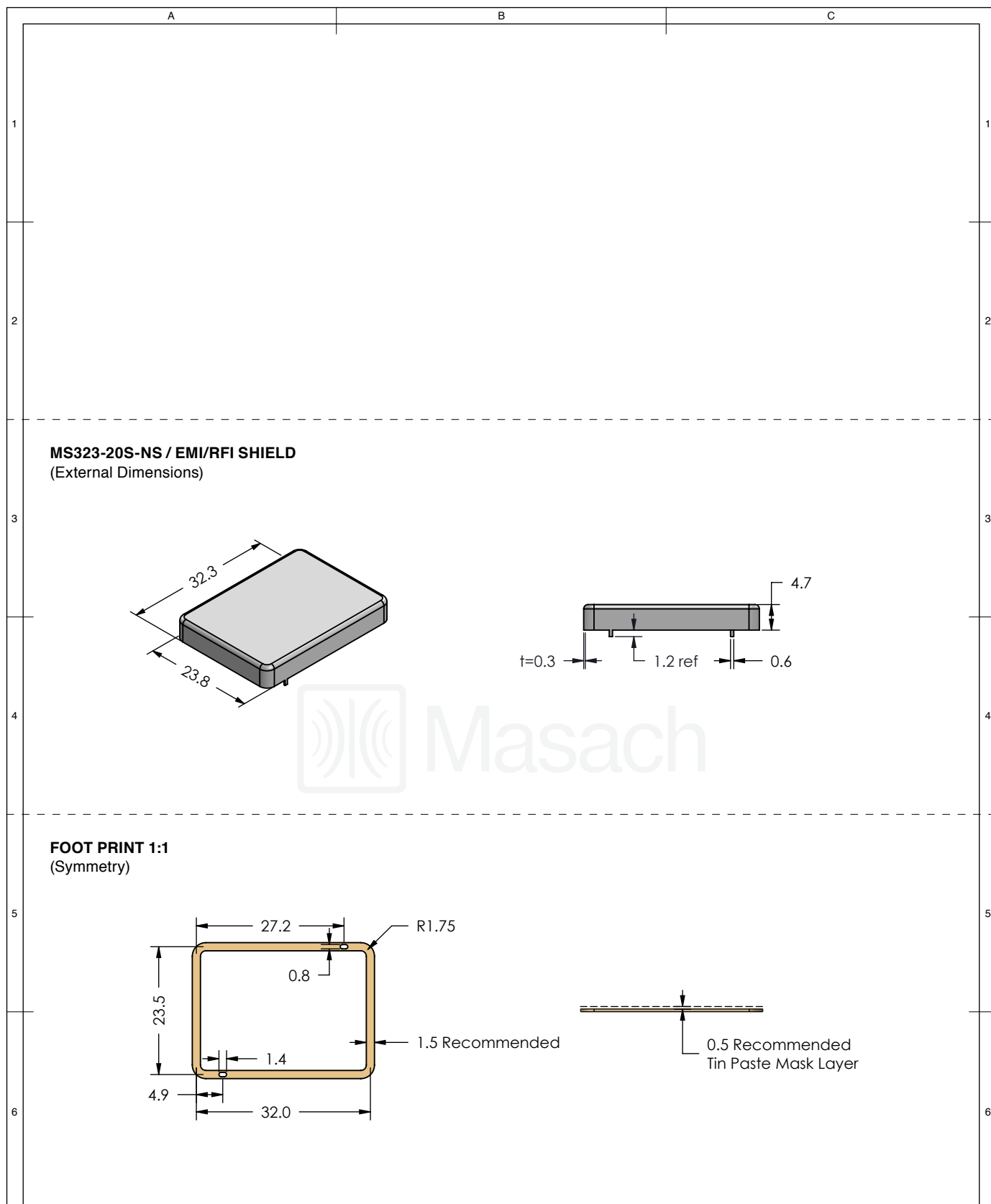
This product has been designed and manufactured by © Masach Tech Ltd. The use of this product in any type of electronic device or application is not under Masach Tech Ltd. liability.

[BACK TO TOP](#)



Masach	MS ITEM PN:	DESCRIPTION:	MATERIAL:	
	MS323-20S	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:		1 INCH	10 MM
	SEAMLESS PROTECTIVE EMI/RFI CAGE		MMGS / PRINT 1:1 / A4	

This product has been designed and manufactured by © Masach Tech Ltd. The use of this product in any type of electronic device or application is not under Masach Tech Ltd. liability.



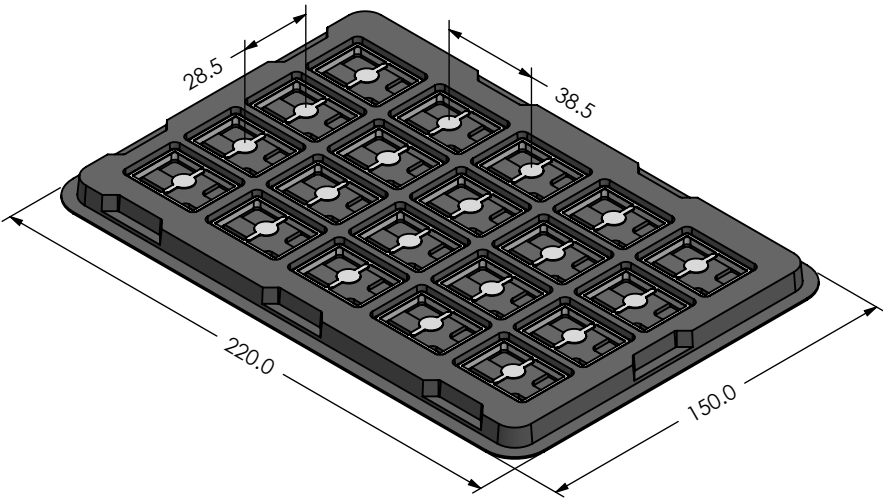
 Masach	MS ITEM PN:	DESCRIPTION:	MATERIAL:	
	MS323-20S-NS	ONE-PIECE EMI/RF SHIELD	NICKEL SILVER ⁽¹⁾	
	NOTE: (1) UNS C77000 / UNS C73500 (2) GENERAL TOLERANCE (+/-) 0.2MM			
© MASACH TECH LTD. 22 HAGANAN, MODIIN 7169513 ISRAEL T: (+972) 8-9754681 / F: (+972) 8-9754682 info@masach.com / www.masach.com	SHIELD TYPE:			1 INCH 10 MM
	SEAMLESS PROTECTIVE EMI/RFI CAGE			
	MMGS / PRINT 1:1 / A4			

This product has been designed and manufactured by © Masach Tech Ltd. The use of this product in any type of electronic device or application is not under Masach Tech Ltd. liability.

[BACK TO TOP](#)

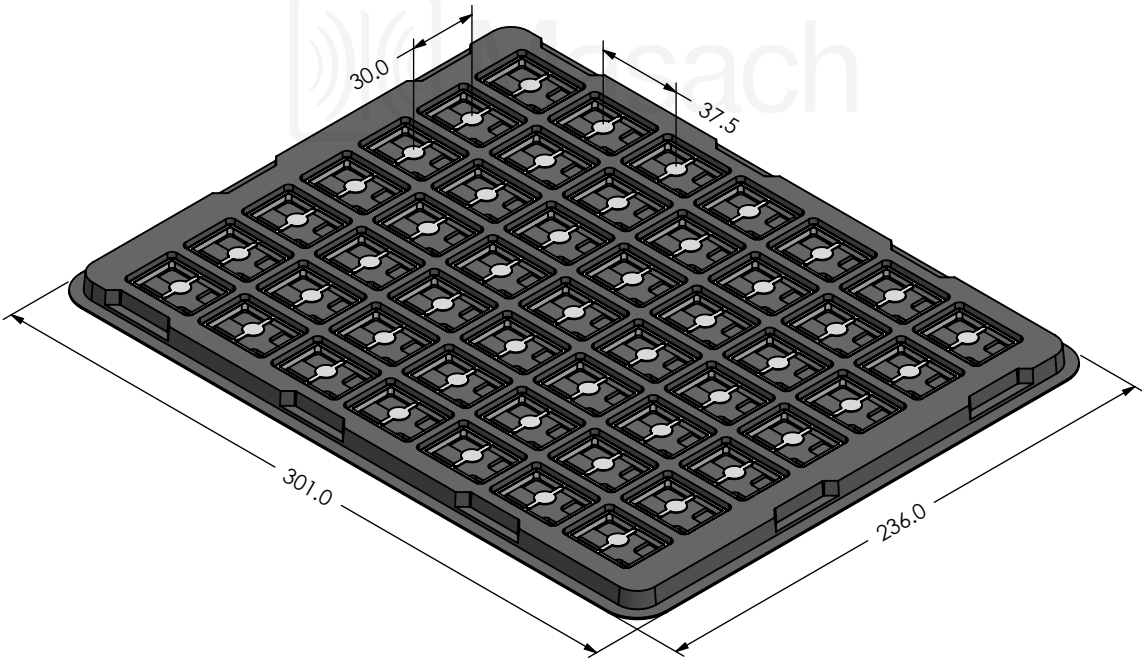
MS323-20* / SMALL PACKING TRAY / SMD

* COMPATIBLE TO ALL SHIELD CONFIGURATIONS



MS323-20* / LARGE PACKING TRAY / SMD

* COMPATIBLE TO ALL SHIELD CONFIGURATIONS



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

MS PN:

DESCRIPTION:

MATERIAL:

SHIELD TYPE:

SEAMLESS PROTECTIVE EMI/RFI CAGE



1 INCH

10 MM

MMGS / PRINT 1:1 / A4

This product has been designed and manufactured by © Masach Tech Ltd. The use of this product in any type of electronic device or application is not under Masach Tech Ltd. liability.

BACK TO TOP