

SSMA Male Open Circuit Connector Cap

Mechanical Specifications

Configuration

Connector	SSMA Male Non-Shorting
Hex Size	1/4 In.

Description	Material	Plating
Body	Brass	Nickel
Coupling Nut	Brass	Nickel

Size

Length	0.33 in [8.38 mm]
Width	0.25 in [6.35 mm]
Weight	0.0125 lbs [5.67 g]

Environmental Specifications

Temperature

Operating Range	-65 to +165 deg C
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Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

SSMA Male Open Circuit Connector Cap from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [SSMA Male Open Circuit Connector Cap SC2083](#)

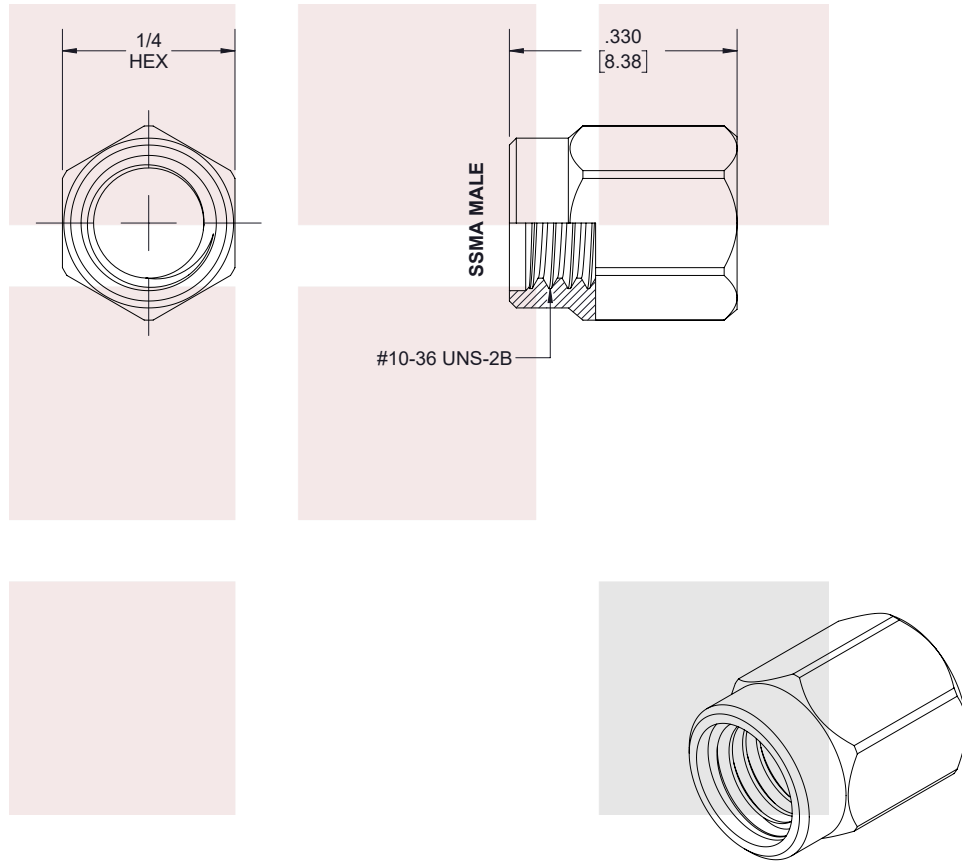
URL: <https://www.fairviewmicrowave.com/ssma-male-open-circuit-connector-cap-sc2083-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.



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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PCR SC2083	7/7/2020	S.ELLIS



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	TOLERANCES:		CABLE LENGTH (L) TOLERANCES:	
TITLE SSMA Male Open Circuit Connector Cap	.X = ±.2 [5.08] FRACTIONS .XX = ±.02 [.51] ± 1/32 .XXX = ±.005 [.13] ANGLES ± 1°	L ≤ 12 [305] = +1 [25] / -0 12 [305] < L ≤ 60 [1524] = +2 [51] / -0 60 [1524] < L ≤ 120 [3048] = +4 [102] / -0 120 [3048] < L ≤ 300 [7620] = +6 [152] / -0 300 [7620] < L = +5%L / -0	THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF FAIRVIEW MICROWAVE CORPORATION. ALL RIGHTS RESERVED.	
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SIZE A	CAGE CODE 3FKR5	DRAWN BY K.DANG	ITEM NO. SC2083	REV A

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