

## SSMC Male Open Circuit Connector Cap

### Mechanical Specifications

#### Configuration

Connector	SSMC Male Non-Shorting
Hex Size	5/32 In.

Description	Material	Plating
Body	Brass	Gold
Coupling Nut	Brass	Gold

#### Size

Length	0.292 in [7.42 mm]
Width	0.157 in [3.99 mm]
Weight	0.0041 lbs [1.86 g]

### Compliance Certifications (see [product page](#) for current document)

### Plotted and Other Data

Notes:

SSMC 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: [SSMC Male Open Circuit Connector Cap SC2091](#)

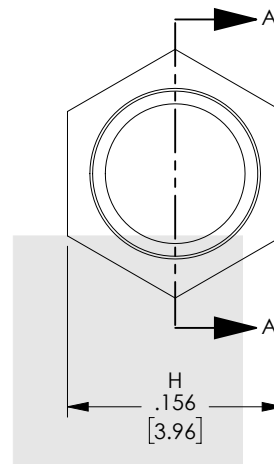
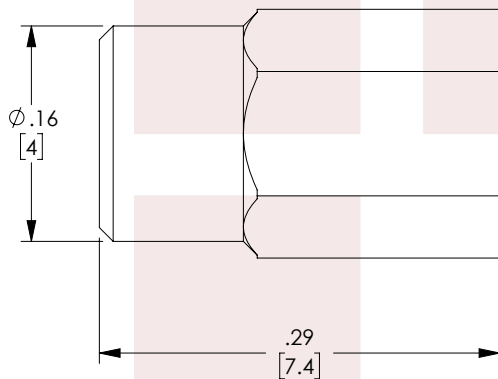
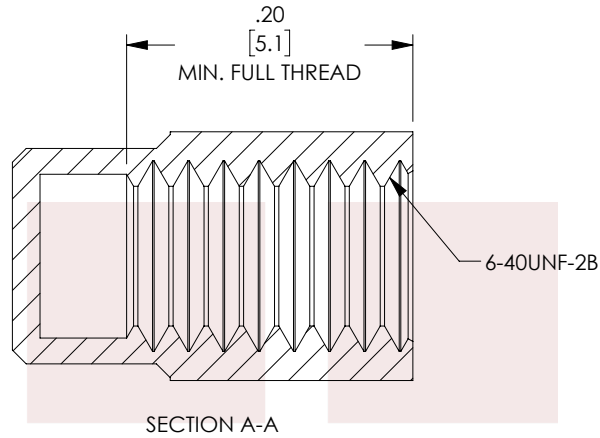
URL: <https://www.fairviewmicrowave.com/ssmc-male-open-circuit-connector-cap-sc2091-p.aspx>

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
B	PCR SC2091 20220729	08/08/2022	AGANWANI



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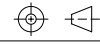
TITLE  
SSMC Male Open Circuit Connector Cap

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES: CABLE LENGTH (L) TOLERANCES:

.X = ±.2 [5.08]	FRACTIONS	L ≤ 12 [305] = +1 [25] / -0
.XX = ±.02 [.51]	± 1/32	12 [305] < L ≤ 60 [1524] = +2 [51] / -0
.XXX = ±.005 [.13]	ANGLES ± 1°	60 [1524] < L ≤ 120 [3048] = +4 [102] / -0
		120 [3048] < L ≤ 300 [7620] = +6 [152] / -0
		300 [7620] < L = +5%L / -0

THIRD-ANGLE PROJECTION



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SHEET 1 OF 1

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

SCALE N/A

SIZE A	CAGE CODE 3FKR5	DRAWN BY BPUCHASKI	ITEM NO. SC2091	REV B
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