

SMP Male Full Detent Shroud 2 Hole Flange

SMP male full detent 2 hole flange mount shroud, part number SC5318, from Fairview Microwave is in-stock and ships same day. This blind mate connector is ideal for applications without direct visual or tactile access to the connection point, for example, when two circuit boards need to be mated. Fairview's SC5318 2 hole flange SMP connector enables designers to make external connections on product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Fairview's SMP male 2 hole flange connector SC5318 datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them same-day.

Mechanical Specifications

Size	
Length	0.52 in [13.21 mm]
Width/Dia.	0.19 in [4.83 mm]
Height	0.12 in [3.05 mm]
Weight	0.00044 lbs [0.2 g]

Material Specifications

Description	Material	Plating
Body	Passivated Stainless Steel	

Environmental Specifications

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

Plotted and Other Data

Notes:



Configuration:

- Full Detent SMP Male Connector
- DESC 94007
- Straight Body Geometry
- 2 Hole Flange

Features:

- Blind Mate Connector

Applications:

- General Purpose Test
- Rack and Panel Mount Applications

Fairview Microwave
 301 Leora Ln., Suite 100
 Lewisville, TX 75056
 Tel: 1-800-715-4396 / (972) 649-6678
 Fax: (972) 649-6689
www.fairviewmicrowave.com
sales@fairviewmicrowave.com

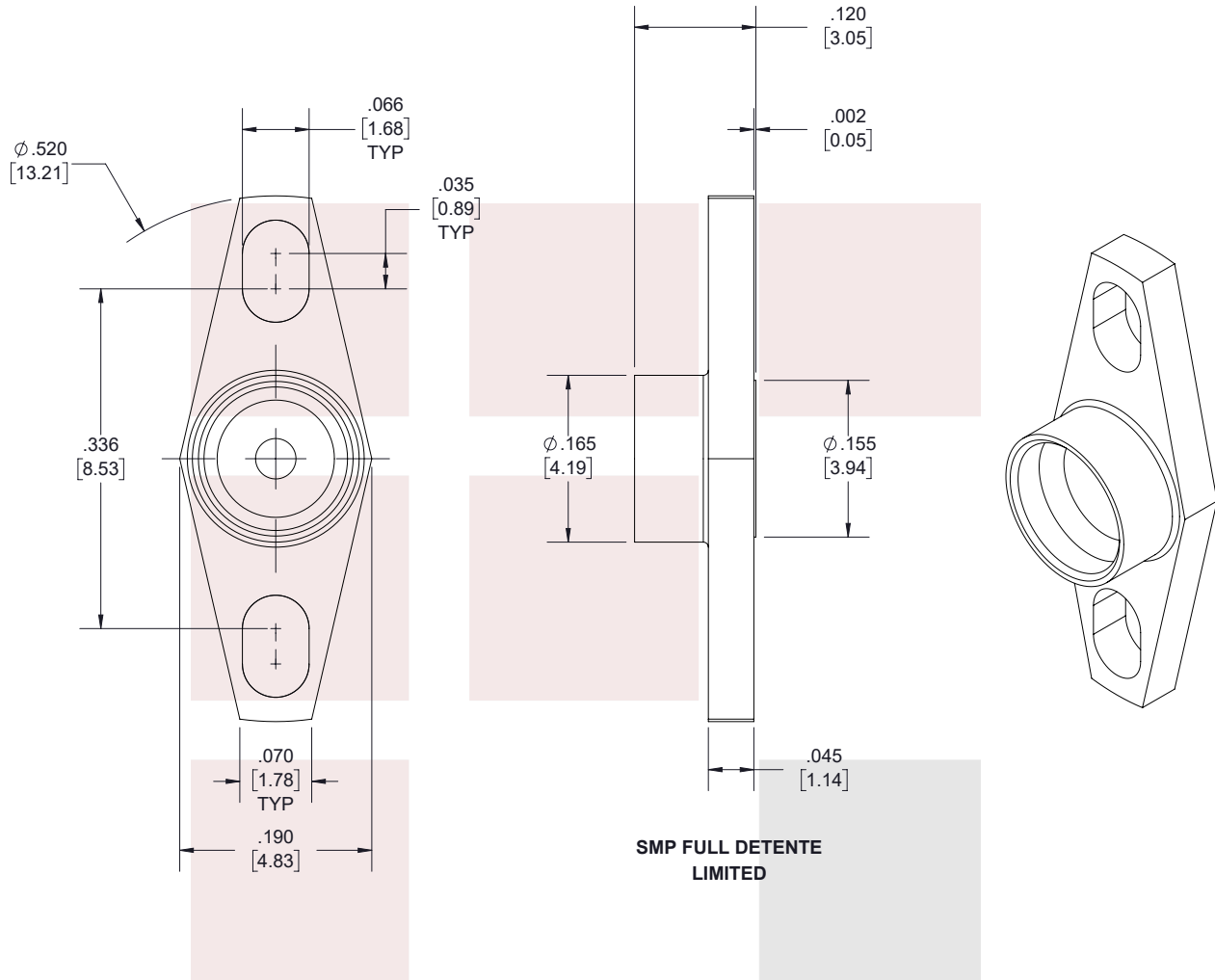
SMP Male Full Detent Shroud 2 Hole Flange from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [SMP Male Full Detent Shroud 2 Hole Flange SC5318](#)

URL: <https://www.fairviewmicrowave.com/smp-male-standard-full-detent-shroud-sc5318-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.





STANDARD TOLERANCES

.X ±0.2
.XX ±0.01
.XXX ±0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

TITLE SMP Male Full Detent Shroud 2 Hole Flange	DWG NO SC5318		CAGE CODE 3FKR5		
	CAD FILE	SHEET 1 OF 1	SCALE N/A	SIZE A	7361