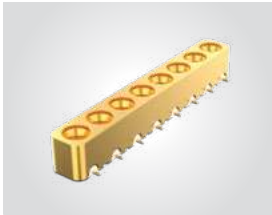


SMPM TO 65 GHz

SMPM Ganged Block: GPPB

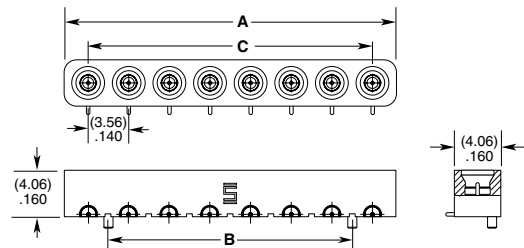
Mates With: PRFIA



GPPB	GENDER	NO. OF ROWS	NO. OF POSITIONS	PLATING	ST	SM	CHANNEL PITCH
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- PF**
= Plug
Full Detent
- PS**
= Plug
Smooth Bore
- PC**
= Catcher's
Mitt
- 1**
- 02, -04, -06, -08, -10**
- EG**
= 50 μ" (1.27 μm)
heavy Gold
center contact,
10 μ" (0.25 μm)
Gold outer body
- 1N**
= 3.56 mm
(.140") Pitch

-PC
PRELIMINARY



NO. OF POSITIONS	A	B	C
-02	(7.62) .300	N/A	(3.56) .140
-04	(14.73) .580	(7.11) .280	(10.67) .420
-06	(21.84) .860	(14.22) .560	(17.78) .700
-08	(28.96) 1.14	(21.34) .840	(24.89) .980
-10	(36.07) 1.42	(28.45) 1.12	(32.00) 1.26

ALSO AVAILABLE

2, 4, 6, 10 Positions Counts
(8.33 mm) .328" Pitch
(5.08 mm) .200" Pitch
Edge Mount termination
Contact RFGroup@samtec.com

-PF-1-08-EG-ST-SM-1N SHOWN

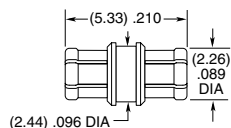
SMPM In-Series Adaptor: PRFIA

Mates With: SMPM, GPPB, GPPC

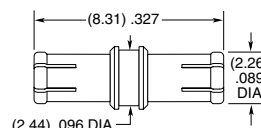


PRFIA	SMPM	GENDER	GENDER	ORIENTATION	OPTION
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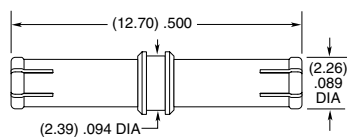
- J**
= Jack
- J**
= Jack
- S**
= Straight
- 1**
= (5.33) .210
- 2**
= (8.31) .327
- 3**
= (12.70) .500
- 4**
= (4.22) .166



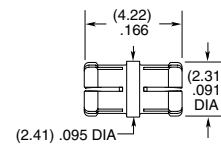
OPTION 1



OPTION 2



OPTION 3



OPTION 4

VSWR

1.50 max.