

## MIL-C-83517/1\*

Disclosure Notice: Qualification has not been completed and the manufacturing facility has not been certified by the qualifying agency and these products are not yet covered by the QPL/QML.

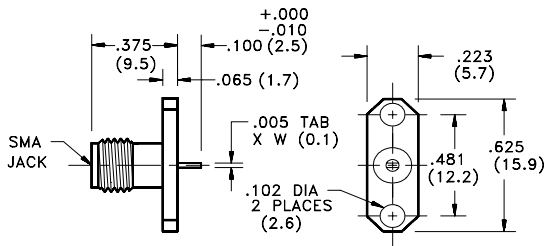


FIGURE 1

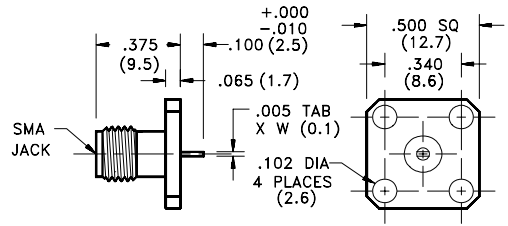


FIGURE 2

MILITARY PART NO.	MIDWEST PART NO.	FIGURE	DIMENSION W Inches (mm)	COMMERCIAL ALTERNATE
- 31001		1	.020 (0.5)	SMA-5231-15-000-02
- 31002		1	.050 (1.3)	SMA-5230-15-000-02
- 31003		2	.020 (0.5)	SMA-5531-15-000-02
- 31004		2	.050 (1.3)	SMA-5530-15-000-02
- 32001		1	.020 (0.5)	SMA-5231-15-000-00
- 32002		1	.050 (1.3)	SMA-5230-15-000-00
- 32003		2	.020 (0.5)	SMA-5531-15-000-00
- 32004		2	.050 (1.3)	SMA-5530-15-000-00

## MIL-C-83517/2\*

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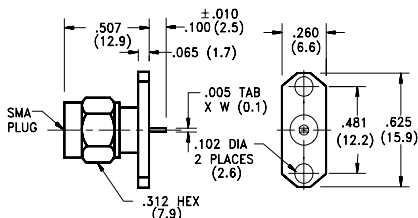


FIGURE 3

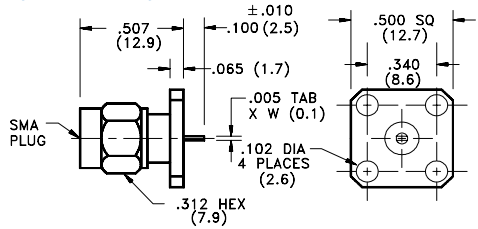


FIGURE 4

MILITARY PART NO.	MIDWEST PART NO.	FIGURE	DIMENSION W Inches (mm)	COMMERCIAL ALTERNATE
- 31001		3	.020 (0.5)	SMA-5231-14-000-02
- 31002		3	.050 (1.3)	SMA-5230-14-000-02
- 31003		4	.020 (0.5)	SMA-5531-14-000-02
- 31004		4	.050 (1.3)	SMA-5530-14-000-02
- 32001		3	.020 (0.5)	SMA-5231-14-000-00
- 32002		3	.050 (1.3)	SMA-5230-14-000-00
- 32003		4	.020 (0.5)	SMA-5531-14-000-00
- 32004		4	.050 (1.3)	SMA-5530-14-000-00

Notes:  
 1. \* Qualification to MIL-A-83517 is in-process at time of printing. Please contact Midwest Microwave for current status.  
 2. See Appendix for description of connector interfaces .