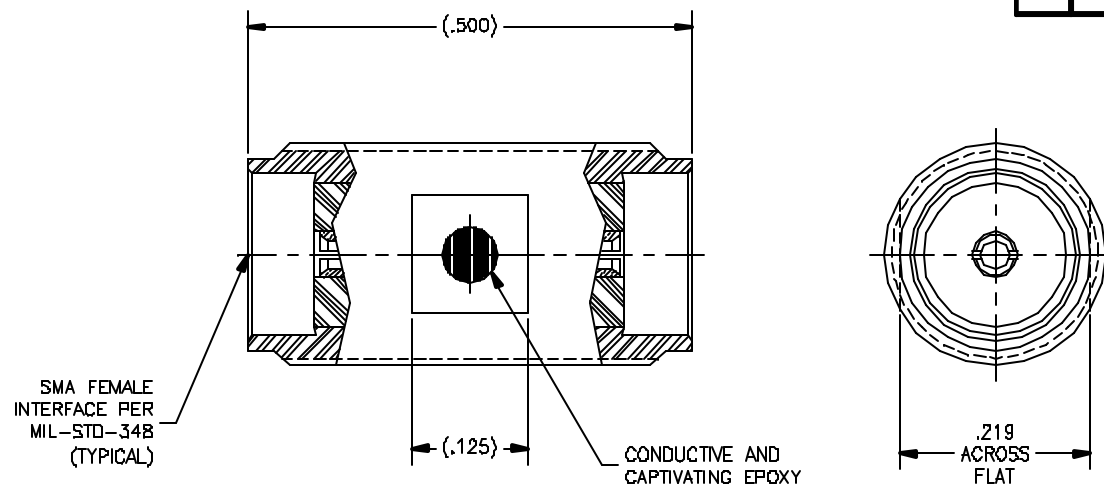


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REVISIONS				
ZONE	REV.	DESCRIPTION(S)	DATE	BY
—	A	ECO 21063	03.10.08	DKN



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MATERIAL:	ELECTRICAL:	MECHANICAL:	ENVIRONMENTAL:
Body: 303 sat per ASTM A-582. Center Conductor: BeCu alloy per ASTM B-196. Insulator: PTFE per ASTM D-1710. Epoxy: Sigma Vary Flex Type HV. Conductive Epoxy: Ableband 16-1.	Impedance: 50 Ohms nominal. Frequency Range: DC to 18.0 GHz. VSWR: $1.10 + .008 \times f(\text{GHz})$. Insertion Loss: $.06\sqrt{f}(\text{GHz})$. Working Voltage: 335 Vrms max @ sea level. Dielectric Withstanding Voltage: 1000 Vrms min. R.F. HIPot Voltage: 670 Vrms min @ 5MHz. Corona Level: 250 Vrms @ 70,000 ft. Insulation Resistance: 5000 MegOhms min. R.F. Leakage: $-(60 - f\text{GHz}) \text{ dB}$ Contact Resistance: Center Contact: Initial environment: 3.0 Milliohm max. After environment: 4.0 Milliohm max. Outer Contact: Initial environment: 2.0 Milliohm max. After environment: NA	Mating Characteristics: Interface per Mil-Std-348. Force To Engage & Disengage: Torque: 2 inch-pounds max. Longitudinal Force: NA. Center Contact Retention: Axial Force: 6 pounds min. Connector Durability: 500 cycles min @ 12 cycles/minute max. Permeability: Less than 2.0 mu. Center Cavitations: Axial: 6 lbs max. Radial: 4 inch-ounce max.	Temperature Range: -65° to +165°. Thermal Shock: Mil-Std-202, Method 107, Test Cond. B. Moisture Resistance: Mil-Std-202, Method 106, No measurements at high humidity. Insulation resistance shall be at least 200 MegOhms within 5 minutes after removal from humidity. Corrosion: Mil-Std-202, Method 101, Test Cond. B. Vibration: Mil-Std-202, Method 204, Test Cond. D. Shock: Mil-Std-202, Method 213, Test Cond. I.

FINISH:		APPLICABLE TENSOLITE DOCUMENTS		TOLERANCES AND NOTES EXCEPT AS NOTED DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED: 1. FRACTIONS: 1/32 2. DECIMALS: .005 3. ANGLES: 30° 4. HOLE LOCATIONS: .005 5. HOLE DIAMETERS: .005 6. HOLE LENGTHS: .005 7. HOLE RADIUS: .005 8. HOLE DIAMETER: .005 9. HOLE LENGTH: .005 10. HOLE RADIUS: .005 11. HOLE DIAMETER: .005 12. HOLE LENGTH: .005 13. HOLE RADIUS: .005 14. HOLE DIAMETER: .005 15. HOLE LENGTH: .005 16. HOLE RADIUS: .005 17. HOLE DIAMETER: .005 18. HOLE LENGTH: .005 19. HOLE RADIUS: .005 20. HOLE DIAMETER: .005 21. HOLE LENGTH: .005 22. HOLE RADIUS: .005 23. HOLE DIAMETER: .005 24. HOLE LENGTH: .005 25. HOLE RADIUS: .005 26. HOLE DIAMETER: .005 27. HOLE LENGTH: .005 28. HOLE RADIUS: .005 29. HOLE DIAMETER: .005 30. HOLE LENGTH: .005 31. HOLE RADIUS: .005 32. HOLE DIAMETER: .005 33. HOLE LENGTH: .005 34. HOLE RADIUS: .005 35. HOLE DIAMETER: .005 36. HOLE LENGTH: .005 37. HOLE RADIUS: .005 38. HOLE DIAMETER: .005 39. 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HOLE DIAMETER: .005 714. HOLE LENGTH: .005 715. HOLE RADIUS: .005 716. HOLE DIAMETER: .005 717. HOLE LENGTH: .005 718. HOLE RADIUS: .005 719. HOLE DIAMETER: .005 720. HOLE LENGTH: .005 721. HOLE RADIUS: .005 722. HOLE DIAMETER: .005 723. HOLE LENGTH: .005 724. HOLE RADIUS: .005 725. HOLE DIAMETER: .005 726. HOLE LENGTH: .005 727. HOLE RADIUS: .005 728. HOLE DIAMETER: .005 729. HOLE LENGTH: .005 730. HOLE RADIUS: .005 731. HOLE DIAMETER: .005 732. HOLE LENGTH: .005 733. HOLE RADIUS: .005 734. HOLE DIAMETER: .005 735. HOLE LENGTH: .005 736. HOLE RADIUS: .005 737. HOLE DIAMETER: .005 738. HOLE LENGTH: .005 739. HOLE RADIUS: .005 740. HOLE DIAMETER: .005 741. HOLE LENGTH: .005 742. HOLE RADIUS: .005 743. HOLE DIAMETER: .005 744. HOLE LENGTH: .005 745. HOLE RADIUS: .005 746. HOLE DIAMETER: .005 747. HOLE LENGTH: .005 748. HOLE RADIUS: .005 749. HOLE DIAMETER: .005 750. HOLE LENGTH: .005 751. HOLE RADIUS: .005 752. HOLE DIAMETER: .005 753. HOLE LENGTH: .005 754. HOLE RADIUS: .005 755. HOLE DIAMETER: .005 756. HOLE LENGTH: .005 757. HOLE RADIUS: .005 758. HOLE DIAMETER: .005 759. HOLE LENGTH: .005 760. HOLE RADIUS: .005 761. HOLE DIAMETER: .005 762. HOLE LENGTH: .005 763. HOLE RADIUS: .005 764. HOLE DIAMETER: .005 765. HOLE LENGTH: .005 766. HOLE RADIUS: .005 767. HOLE DIAMETER: .005 768. HOLE LENGTH: .005 769. HOLE RADIUS: .005 770. HOLE DIAMETER: .005 771. HOLE LENGTH: .005 772. HOLE RADIUS: .005 773. HOLE DIAMETER: .005 774. HOLE LENGTH: .005 775. HOLE RADIUS: .005 776. HOLE DIAMETER: .005 777. HOLE LENGTH: .005 778. HOLE RADIUS: .005 779. HOLE DIAMETER: .005 780. HOLE LENGTH: .005 781. HOLE RADIUS: .005 782. HOLE DIAMETER: .005 783. HOLE LENGTH: .005 784. HOLE RADIUS: .005 785. HOLE DIAMETER: .005 786. HOLE LENGTH: .005 787. HOLE RADIUS: .005 788. HOLE DIAMETER: .005 789. HOLE LENGTH: .005 790. HOLE RADIUS: .005 791. HOLE DIAMETER: .005 792. HOLE LENGTH: .005 793. HOLE RADIUS: .005 794. HOLE DIAMETER: .005 795. HOLE LENGTH: .005 796. HOLE RADIUS: .005 797. HOLE DIAMETER: .005 798. HOLE LENGTH: .005 799. HOLE RADIUS: .005 800. HOLE DIAMETER: .005 801. HOLE LENGTH: .005 802. HOLE RADIUS: .005 803. HOLE DIAMETER: .005 804. HOLE LENGTH: .005 805. HOLE RADIUS: .005 806. HOLE DIAMETER: .005 807. HOLE LENGTH: .005 808. HOLE RADIUS: .005 809. HOLE DIAMETER: .005 810. HOLE LENGTH: .005 811. HOLE RADIUS: .005 812. HOLE DIAMETER: .005 813. HOLE LENGTH: .005 814. HOLE RADIUS: .005 815. HOLE DIAMETER: .005 816. HOLE LENGTH: .005 817. HOLE RADIUS: .005 818. HOLE DIAMETER: .005 819. HOLE LENGTH: .005 820. HOLE RADIUS: .005 821. HOLE DIAMETER: .005 822. HOLE LENGTH: .005 823. HOLE RADIUS: .005 824. HOLE DIAMETER: .005 825. HOLE LENGTH: .005 826. HOLE RADIUS: .005 827. HOLE DIAMETER: .005 828. HOLE LENGTH: .005 829. H	
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