3.68 [93.47] Terminations .25 .25 2 Places [6.35] [6.35] .65 MAX SMA Connectors 4 Places FWD REV .60 OU. [15.24] .22 .075 .19 [5.59] .43 4.82 [10.92] 2X Ø.105 .38 2.82 Mounting Holes [9.63] [71.63] 423 Black Oak Ridge Rd. Wayne, NJ 07470 SigaTek **Electrical: Specifications:** Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com Frequency Range: 1.0-2.0 Ghz **Dual Directional** Coupling:  $30.0 \pm 1.20$ dB SCC3011151 Insertion Loss: 0.5 dB Max Coupler 30 dB Coupling Flatness:  $\pm 0.80$ dB Max Dimensions are in inches and (mm) dB Min Directivity: 20 Decimal Tolerance: CAGE CODE : 69UC1 2 place +- 0.020 VSWR: 1.20:1 Max 3 place +- 0.010 Power Incident: 50 Watts Power Reflected: 50 Watts Notes: All dimensions are typical unless they are specified. 3 Power Peak: **KWatts** Specifications are subject to change at any time without any notice. Input power is rated for load VSWR better than 1.20:1 Copy or distribution of this drawing in not allowed without Sigatek's approval.