

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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NOTES: PWD-5512-02-SMA-1.0 ELECTRICAL SPECIFICATIONS: 3.0 MARKING: 1.1 FREQUENCY RANGE: 2.0 to 4.0 GHz MARK UNIT AS SHOWN. 1.2 INSERTION LOSS:0.4dB MAX. 4.0 DIMENSIONS IN PARENTHESIS ARE 1.3 ISOLATION: 20dB MIN. IN MILLIMETERS. 1.4 VSWR (MAX): 1.35:1 1.5 OUTPUT UNBALANCE: 5.0 WEIGHT: 2.20 Dz. (60 GRAMS) 1.5.1 AMPLITUDE: 0.20dB MAX. 1.5.2 PHASE: 2° MAX. 1.6 MAXIMUM INPUT POWER:3 WATTS 79 NOTE: NO DATA REQUIRED (WITH OUTPUT LOADS OF VSWR < 2.0:1) 1.7 OPERATING TEMP RANGE: -65°C to +125°C 2.0 FINISH: 2.1 EPOXY SEAL WITH EMERSON CUMING ECCOBOND. 45 EPOXY AND CATALYST 15 2.2 GREY OVER MIL-E-15090 TYPE II, CLASS 2 2.00(50.8) **-**38(9,6) → .38(9.5) ← OVER MIL-C-5541 CLASS 3A TYP. MEETS MIL-F-14072 .42 1.00(25.4) .50 → -.25(6.4)**-**-.19 (10.7) -(12.7) MEETS MIL-E-5400 AND MIL-E-16400V. (4.8)(+)(+)J2-1.00 (25.4).50 .84 PWD-5512-02-SMA-79 (21.3)(12.7)FREQ. 2-4 GHz MFR 34078 ±,005 .104(2.6) DIA THRU ∠ SMA FEMALE CONN. TYP (4 PLCS) PER MIL-PRF-39012 FSCM NO. UNLESS OTHERWISE TYP (3 PLCS) MIDWEST MICROWAVE NOTED DIMENSIONS ARE IN INCHES AND TITLE NOTICE: The information TOLERANCES ARE: DESCRIPTION contained in this POWER DIVIDER 3 PLACE DECIMALS ±.005 drawing is proprietary and must not be used 2 PLACE DECIMALS ±.02 RELEASED without the permission FRACTIONS ±1/64 of Midwest Microwave PARALLELITY: T.I.R. DRAWING NUMBER ENG./DATE P.GOODMAN DRAWN/DATE A.BEATTY FLATNESS: T.I.R. 5/14/92 5/20/92 PWD-5512-02-SMA-79 CONCENTRICITY: T.I.R. _ CHECKED/DATE 2 = 1SCALE: SHEET of 1 ANGLES AND PERPENDICULARITY: ±1