



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!



Contact us

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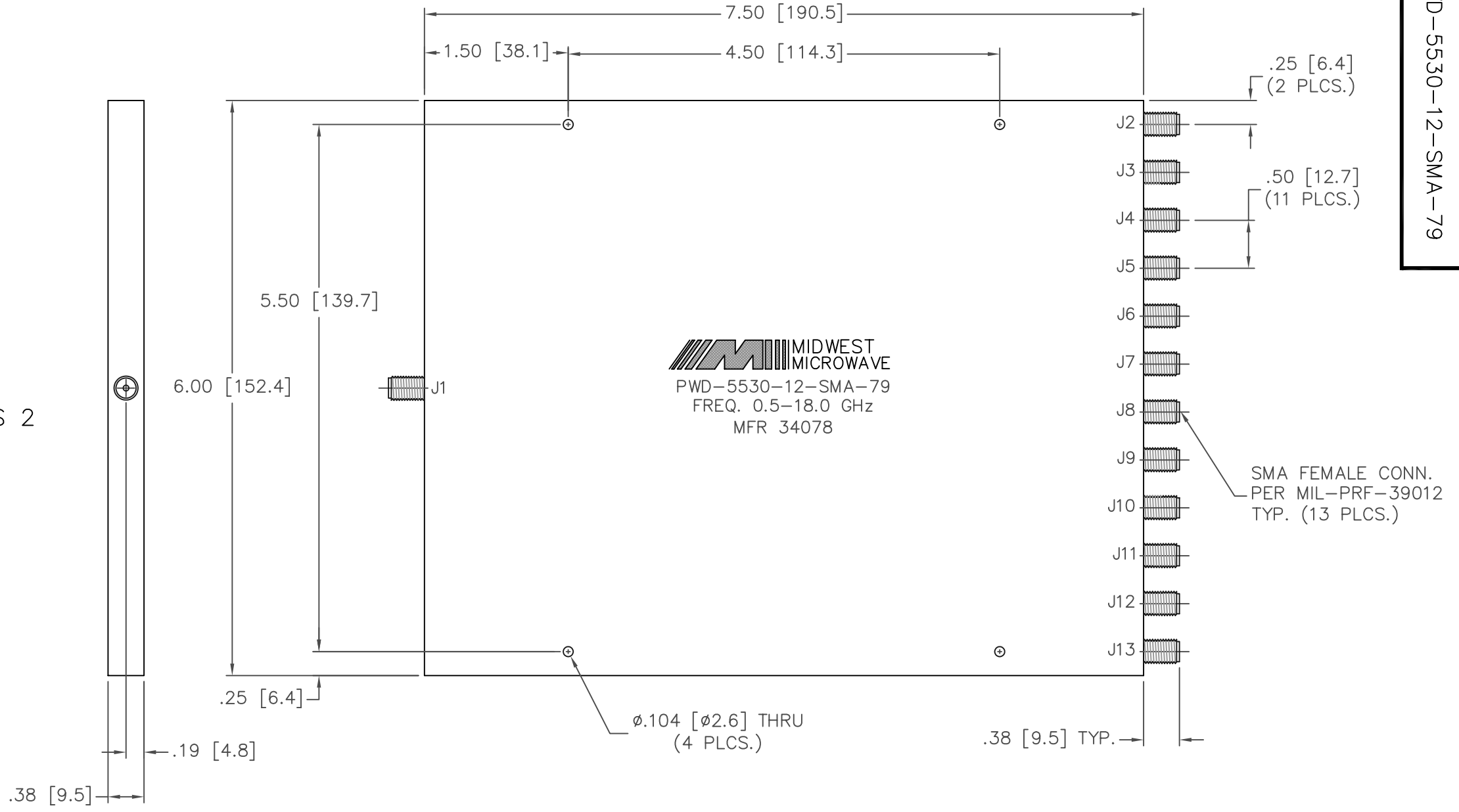
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



MODEL NUMBER
PWD-5530-12-SMA-79

NOTES:

- 1.0 SPECIFICATIONS:
- 1.1 FREQUENCY RANGE: 0.5 to 18.0 GHz
 - 1.2 INSERTION LOSS: 1.2 + .30f
 - 1.3 AMPLITUDE BALANCE: 1.2dB MAX.
 - 1.4 PHASE BALANCE: 20° MAX.
 - 1.5 VSWR: INPUT, 1.60:1 MAX.
OUTPUTS, 1.50:1 MAX.
 - 1.6 ISOLATION: 15dB MIN.
 - 1.7 INPUT POWER: 50 WATTS MAX, WITH
LOAD VSWR ≤ 2.0:1
 - 1.8 WEIGHT: 24.5 Oz. (700 GRAMS)
- 2.0 FINISH:
- GREY OVER MIL-E-15090 TYPE II, CLASS 2
OVER MIL-C-5541 CLASS 3A
MEETS MIL-F-14072
MEETS MIL-E-5400
- 2.1 MARKING: MARK UNIT AS SHOWN
(REF.: SLK-08069-82-01)
- 3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.



REV.	DESCRIPTION	DATE
-	RELEASED	7/15/04
A	ECN 20629	12/15/05
B	ECN 21133	12/5/06
C	ECO 23089	12/28/10

<p>NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.</p> <p>UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1°</p>	<p>CAGE CODE 34078</p>	<p>MIDWEST MICROWAVE</p>	
	<p>EMERSON Network Power Connectivity Solutions</p>	<p>TITLE POWER DIVIDER OUTLINE DRAWING</p>	
<p>DRAWN/DATE S.ORLOV 6/11/04</p>	<p>ENG./DATE P.GOODMAN 7/15/04</p>	<p>DRAWING NUMBER PWD-5530-12-SMA-79-01</p>	<p>REV. C</p>
<p>CHECKED/DATE</p>	<p>APPROVED/DATE</p>	<p>SCALE: 1=1.2</p>	<p>SHEET 1 of 1</p>