



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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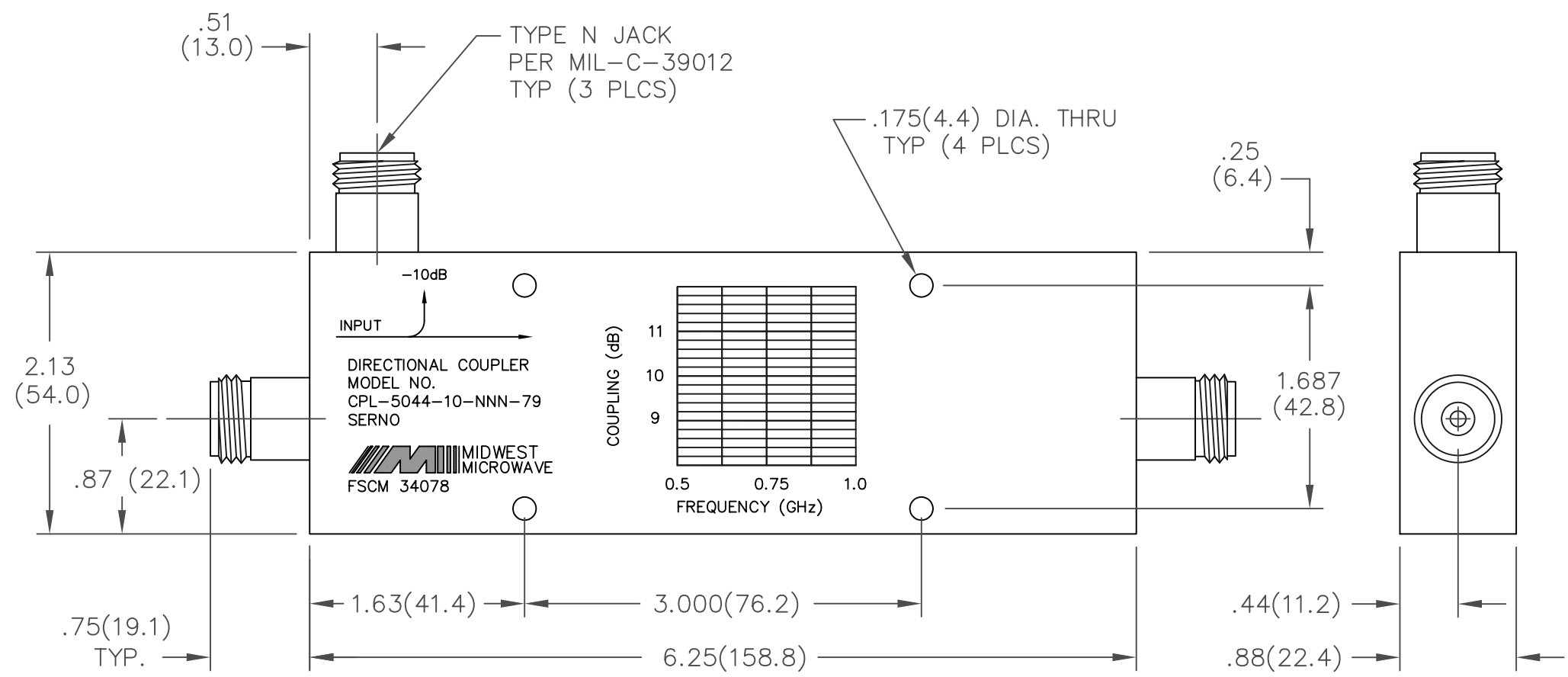


MODEL NUMBER
CPL-5044-10-NNN-79

- NOTES:
- 1.0 ELECTRICAL SPECIFICATIONS:
 - 1.1 FREQUENCY RANGE: 0.5 to 1.0 GHz
 - 1.2 COUPLING: 10 ±1.0dB
 - 1.3 FREQUENCY SENSITIVITY: ±0.75dB
 - 1.4 INSERTION LOSS: 0.20dB MAX.
 - 1.5 DIRECTIVITY: 25dB MIN.
 - 1.6 VSWR: 1.15:1 MAX.
 - 1.7 INPUT POWER:
 - AVG INPUT: 200 WATTS
 - AVG REVERSE: 50 WATTS
 - AVG PEAK: 10 KILOWATTS

- 2.0 WEIGHT: 0.53 Kg. (1.2 lbs.)
- 3.0 FINISHING:
 - 3.1 GREY PER MIL-E-15090 TYPE II, CLASS 2
OVER MIL-C-5541 CLASS 3A
MEETS MIL-F-14072
MEETS MIL-E-5400
 - 3.2 MARK UNIT AS SHOWN
(REF.: SLK-09143-82-01)
USING BLUE INK.

4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



REV.	DESCRIPTION	DATE
I	RELEASED	10/27/93
A	ECN 14443	4/28/95
B	ECN 19106	3/18/03
C	ECO 22652	11/8/10

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power. 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°	CAGE CODE 34078	MIDWEST MICROWAVE	
		TITLE DIRECTIONAL COUPLERS OUTLINE DRAWING	
DRAWN/DATE A.BEATTY 10/27/93	ENG./DATE P.GOODMAN 1/27/94	DRAWING NUMBER CPL-5044-10-NNN-79-01	REV. C
CHECKED/DATE M.HOLLMAN 1/20/94	APPROVED/DATE	SCALE: 1=1	SHEET 1 of 1