



STAR MICROWAVE, INC.

MODEL'S NUMBER IDENTIFICATION

Example

I = Isolator
C = Cir culator

G D I 0 0 8 8 -

Designated Letter

Sizes (in Width)

Center Frequency (x10 Mhz)
(869 - 894Mhz)

A	0.20" - 0.29" (5mm - 7.5mm)
B	0.30" - 0.39" (7.62mm - 9.9mm)
C	0.40" - 0.49" (10.6mm - 12.5mm)
D	0.50" - 0.69" (12.7mm - 17.5mm)
E	0.70" - 0.79" (17.78mm - 20.24mm)
F	0.80" - 0.99" (20.32mm - 25.14mm)
G	1.00" - 1.19" (25.4mm - 30.32mm)
H	1.20" - 1.49" (30.48mm - 37.84mm)
I	1.50" - 1.99" (38.1mm - 50.55mm)
J	2.00" - 2.99" (50.8mm - 75.95mm)
K	3.00" - 3.99" (76.2mm - 101.35mm)
L	>4.00" (>101.6mm)

D	Stripline Drop-Ins (Side Magnets)
L	Lumped Elements
N	"N" Connector (Coaxial)
M	Microstrip
S	SMA Connector (Coaxial)
T	Drop-Ins (Top Magnets)
W	Waveguide
Z	Special

- DASH NO** (Drop-Ins)
- NO DASH = 110W Standard
- **A2** 20dB Attenuator
- **A3** 30dB Attenuator
- **B** Tab Left (110W)
- **C** Tab Right (110W)
- **M** Medium IMD (60-70dBc)
- **L** Low IMD (82dBc)
- **S** Surface Mount
- 10W 10W Load

CONNECTORIZED

Denotes

- 0** = Termination
- 1** = Female Connection
- 2** = Male Connector

Isolator (cw)

- **101** = F - T - F
- **110** = F - F - T
- **120** = F - M - T
- **210** = M - F - T

Example

Circulator (cw)

- **111** = F - F - F
- **121** = F - M - F
- **221** = M - M - F
- **222** = M - M - M

Double Junction

2JDI0088

Triple Junction

3KDI0088