

E-Series 2-Way 90° Power Divider 20 - 23 MHz

ESQ-2-21.4

V2.01

Features

- 2 Way
- 90°

Specifications @ 25°C

Frequency Range		20 - 23 MHz
Insertion Loss	Typical	Maximum
20 - 23 MHz	0.4 dB	0.7 dB
Isolation	Typical	Minimum
20 - 23 MHz	30 dB	25 dB
Amplitude Unbalance		Maximum
20 - 23 MHz		1.2 dB
Phase Unbalance		Maximum
20 - 23 MHz		3°

Operating Characteristics

Impedance	50 Ohms Nominal
-----------	-----------------

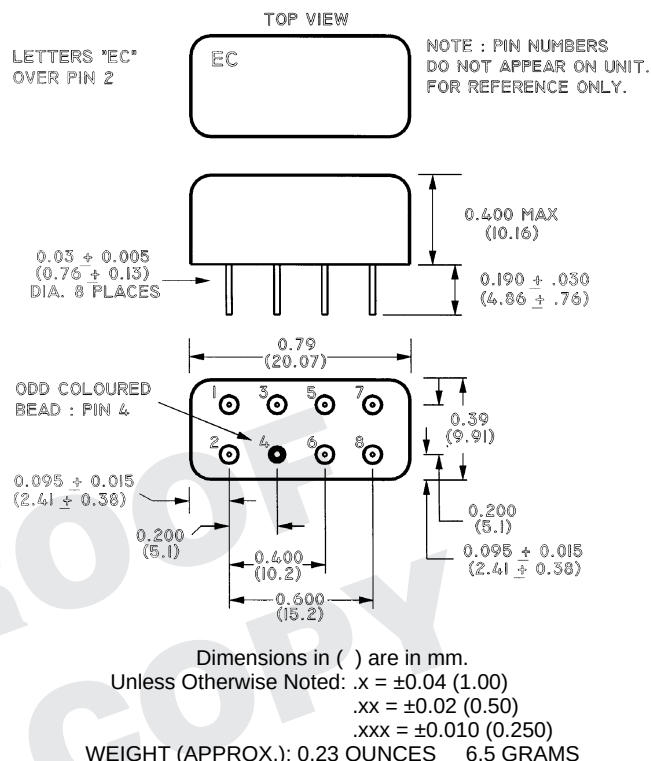
Ordering Information

Part No. ESQ-2-21.4	Packaging Tube
-------------------------------	--------------------------

Absolute Maximum Ratings

Parameter	Absolute Maximum
Maximum Power Rating	1 Watt
Internal Load Dissipation	0.125 Watt
Pin Temp (10 sec)	260°C
Storage Temperature	-55°C to 100°C

R-2



Pin Configuration

Function	Pin No.
Not Connected	3,4,7,8
External 50 Ohms	6
Input	1
Port 1	2
Port 2	5

S 0339 B