



# E-Series Directional Coupler

## 930 – 960 MHz

**ESDC-10-1**

### Features

- Surface mount

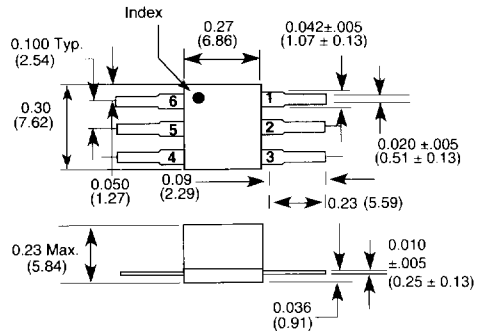
### Specifications @ 25°C

Frequency Range	930–960 MHz	
Coupling	Nominal 10 dB	Flatness ±0.2 dB
Main Line Loss	2.7 dB Max	
Directivity	16 dB Min	
VSWR	1.5 : 1 Typ	

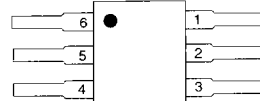
### Operating Characteristics

Impedance	50 Ohms Nominal
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### SM-5



### Pin Configuration (Top View)



Function	Pin No.
In	6
Out	1
Coupled	4
Case Gnd	2
Not Used	5
External 50 Ohms	3

Specifications Subject to Change Without Notice

M/A-COM Inc.

1011 Pawtucket Boulevard, Lowell, MA 01853 USA

Telephone: 800-366-2266