## **TERMINATIONS**

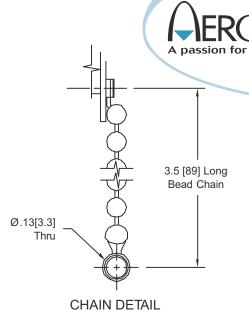
7/16 - DIN, DC - 7.5 GHz, 5 Watts

## **SPECIFICATIONS:**

Models: 3073DM, 3073DF, 3073DMC, 3073DFC



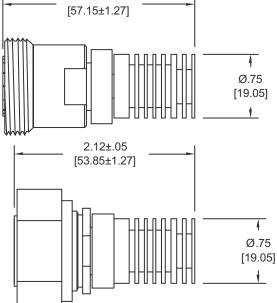
Electrical:	
Frequency Range	DC - 7.5 GHz
VSWR:	
DC - 4 GHz	1.25:1 Max.
4 - 7.5 GHz	1.45:1 Max.
Impedance	50 Ohms
Input Power	5 Watts Avg. @ +25°C
De als Danser	Derated Linearly to 1 Watt @ +125°C
Mates with MILSTD-348	5 kW Max. (5uSec Pulse, .05% Duty Cycle)
Operating Temp Range	65°C to +125°C
Mechanical:	
7/16 DIN Connectors _	Silver Plated Brass
Conductors	Anodized Aluminum _ Silver Plated Beryllium Copper or Brass Passivated Stainless Steel



Model Number: 3073DF

7/16-DIN Female Connector

2.25±.05



Model Number: 3073DM 7/16-DIN Male Connector

## **HOW TO ORDER:**

Model Number: 3073DXV Connector Configuration -

M = MaleF = Female

= No Chain C = Chain Included

## Ordering Examples:

Model Number: 3073DMC

DC - 7.5 GHz; 7/16 DIN Male; Chain Included

Model Number: 3073DF

DC - 7.5 GHz; 7/16 DIN Female; No Chain

Model Number: 3073DM

DC - 7.5 GHz: 7/16 DIN Male: No Chain

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only. Design, specifications are subject to change without notice. Contact factory for technical specifications before purchasing and/or use.

3073D: REV -

