

**PERFORMANCE**

Frequency Response  
500  
30,000  
1,800,000  
Revs per Second  
Revs per Minute  
Revs per Hour

SEE CHART AT RIGHT

Output Amplitude  
90° Incidence  
20 inches (51cm)

**ENVIRONMENTAL**

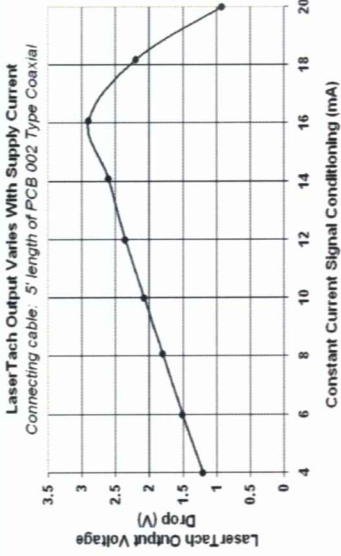
Operating Temperature Range  
14 to 122 (-10 to 50)  
Storage Temperature Range  
-40 to 185 (-40 to 85)  
°F (°C)  
°F (°C)

**ELECTRICAL**

Excitation Voltage  
18 to 30  
Constant Current Excitation  
3 to 20  
mA  
Output Impedance  
< 100  
Ω

**MECHANICAL**

Size (L x Diam)  
3.5 x 0.625 (88,9 x 15,9)  
Mounting Thread  
5/8-18 UNF2A  
Type  
0.85 (24) – With Mounting Nuts  
Weight  
0.6 (17) – Without Mounting Nuts  
Connector  
BNC Jack



**NOTES:**

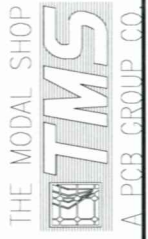
**SUPPLIED ACCESSORIES:**

*All specifications are at room temperature unless otherwise specified.*

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In the interest of constant product improvement, specifications may change without notice.



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SAM-F020 revNR 04/04/03

Project Engineer:

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Date: 7/11/07

Product Manager:

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Date: 07/11/07

Mkt Team Leader:

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Date: 7/11/07

Spec Number:  
**PS-0034**