



Glenair Connectors Suitable for Use in High-Speed Applications

Series 80 Mighty Mouse	Series 80 Mighty Mouse High Speed	Series 811 Mighty Mouse High Density	Series 79 MicroCrimp	MIL-DTL- 83513 Micro-D	MIL-DTL- 32139 Nano	Series 88 SuperFly™

*Consult factory for MIL-DTL-38999, Series 80 Mighty Mouse and MIL-DTL-5015 solutions that incorporate RJ45 and USB high-speed connectors. Glenair also manufactures and supplies qualified quadrx and fiber optic solutions for high-speed applications.

Glenair, Inc.

1211 Air Way • Glendale, California • 91201-2497
 Telephone: 818-247-6000 • Fax: 818-500-9912 • sales@glenair.com
 www.glenair.com

Glenair Power Products Group
 860 N. Main Street Extension
 Wallingford, CT 06492

Telephone: 203-741-1115
 Facsimile: 203-741-0053
 sales@glenair.com

Glenair UK Ltd
 40 Lower Oakham Way
 Oakham Business Park
 P.O. Box 37, Mansfield
 Notts, NG18 5BY England

Telephone: +44-1623-638100
 Facsimile: +44-1623-638111
 sales@glenair.co.uk

Glenair Microway Systems
 7000 North Lawndale Avenue
 Lincolnwood, IL 60712

Telephone: 847-679-8833
 Facsimile: 847-679-8849

Glenair Nordic AB
 Gustav III : S Boulevard 46
 S - 169 27 Solna
 Sweden

Telephone: +46-8-50550000
 Facsimile: +46-8-50550001
 sales@glenair.se

Glenair Electric GmbH
 Schaberweg 28
 D. 61348 Bad Homburg
 Germany

Telephone: 06172 / 68 16 0
 Facsimile: 06172 / 68 16 90
 germany@glenair.com

Glenair Iberica
 C/ La Vega, 16
 45612 Velada
 Spain

Telephone: +34-925-89-29-88
 Facsimile: +34-925-89-29-87
 sales@glenair.es

Glenair Italia S.p.A.
 Via Del Lavoro, 7
 40057 Quarto Inferiore –
 Granarolo dell’Emilia
 Bologna, Italy

Telephone: +39-051-782811
 Facsimile: +39-051-782259
 info@glenair.it

Glenair France SARL
 7, Avenue Parmentier
 Immeuble Central Parc #2
 31200 Toulouse
 France

Telephone: +33-5-34-40-97-40
 Facsimile: +33-5-61-47-86-10
 sales@glenair.fr

© 2012 Glenair, Inc.

Printed in U.S.A.

GLENAIR APPLICATION GUIDE

HIGH SPEED

CONNECTORS AND PROTOCOLS

SERIES 80 MIGHTY MOUSE • SERIES 79 MICRO-CRIMP • MICRO-D • NANOMINIATURE • SERIES 88 SUPERFLY™



Glenair Connectors Suitable for Use in High-Speed Applications*

Glenair Connectors Suitable for Use in High-Speed Applications*

High-Speed Protocol