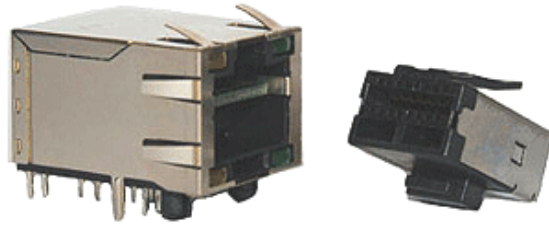


## UltraJAX CONNECTOR SERIES

### FEATURES:

- One RJ Connector Equals Two RJ Connectors
- Available 1x1, 1x2, 1x4, 2x1, 2x4 Ports
- 10/100Mbps, 1 Gigabit or 10 Gigabit Magnetics
- Through Hole Contacts
- Available with or without LEDs for Easy Viewing of Connection/Activity Status
- Maximum EMI Suppression
- Hi-POT & functionality are 100% Electrically Tested
- Minimum of 1000 Insertion Cycles



### ELECTRICAL AND PERFORMANCE:

- High Density RJ Connectors
- With and Without Magnetics
- 10/100Mbps, 1 Gigabit or 10 Gigabit Magnetics
- UltraJAX Splitter Cables Make Connecting to Existing Wiring Easy



### GENERAL SPECIFICATION:

Product Type Features		Housing Related Features	
Tab Type	Tab Up and Tab Down	Material	PBT / Nylon
PCB Mount Angle	Side Entry (Right Angle)	Housing Flammability	UL 94V-0
Number of Ports	1x1, 1x2, 1x4, 2x1, 2x4	Color	Optional
# of Positions Standard	16	<b>Contact Features</b>	
# of Contacts Standard	16	Material	Phos-Bronze
# Positions/ Contacts	Optional	Contact Area Plating	Hard Gold
PCB Mount Style	Through Hole	Solder Area Plating	Gold Flash
LED	With or Without	<b>Magnetic Features</b>	
Transformer	With and Without	Transformer Speed	Optional
<b>Shielding Features</b>		<b>Dimensions (mm)</b>	
Material	Copper Alloy	Length	Optional
Plating	Nickel	Width	Optional
EMI Fingers	With or Without	Height	Optional
Number of PCB Ground Tabs	4		
Ground Pin Position (mm)	Optional		

