



Product Features:

- 10/100BASE-T Ethernet RJ45
- IEEE802.3u Compliant
- 350uH min OCL at 8mA DC Bias Across the Full Temp Range
- 30µ" Gold Plating (min) on Contacts
- 100% Compliance Testing
- 1500Vrms Hi-Pot

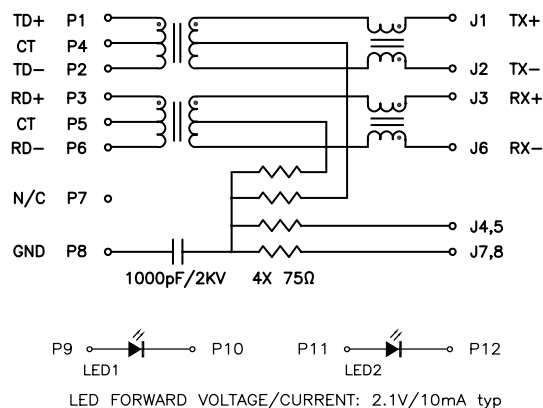
Part Number		Circuit	LED's (L/R)	Return Loss (min)				Insertion Loss (max)
Standard Temp (0 to 70°C)	Extended Temp (-40 to +85°C)			1-30MHz	40MHz	50MHz	60-80MHz	
HFJV1-2450RL	HFJV1-E2450RL	A	None	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB
HFJV1-2450-L11RL	HFJV1-E2450-L11RL	A	G/G	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB
HFJV1-2450-L12RL	HFJV1-E2450-L12RL	A	G/Y	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB
HFJV1-2450-L15RL	HFJV1-E2450-L15RL	A	G/G(Y)	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB
HFJV1-2450-L17RL	HFJV1-E2450-L17RL	A	G/G(O)	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB
HFJV1-2450-L21RL	HFJV1-E2450-L21RL	A	Y/G	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB
HFJV1-2450-L55RL	HFJV1-E2450-L55RL	A	G(Y)/G(Y)	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB
HFJV1-2450-L77RL	HFJV1-E2450-L77RL	A	G(O)/G(O)	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB
HFJV1-2450-L78RL	HFJV1-E2450-L78RL	A	G(O)/O(G)	-18dB	-15.5dB	-13.6dB	-12dB	-1.1dB

Notes:

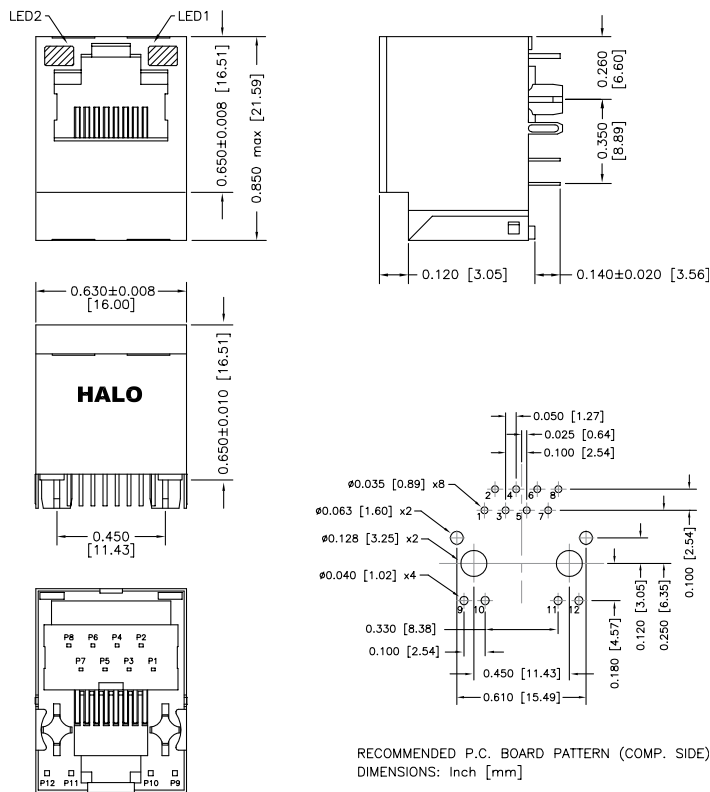
1. LED Key : G = Green, Y = Yellow, O = Orange, () = Bi-Color
2. Other LED colors, bi-colors, polarities, and current limiting versions available
3. Unshielded available
4. Part specific datasheets available

HALO 10/100BASE-T Ethernet Family of FastJacks

Circuit A



Mechanical



2880 Lakeside Drive #116
Santa Clara, CA 95054
(650) 903-3800
www.halo-electronics.com

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Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com