

## PART NO. : HFJV1-CMC1U-L12RL

FASTJACK™ WITH COMMON MODE CHOKES  
OPTIMIZED FOR 10/100BASE-TX APPLICATIONS

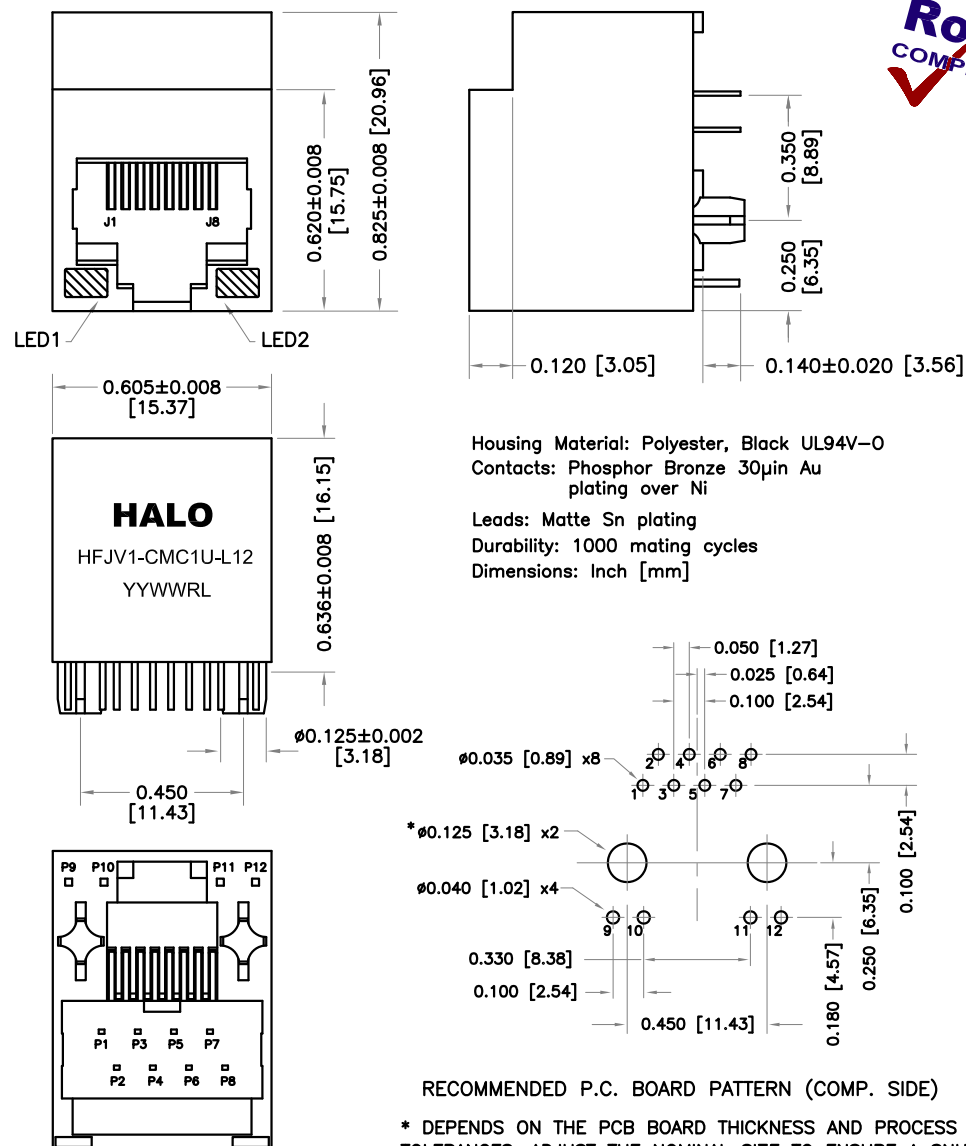
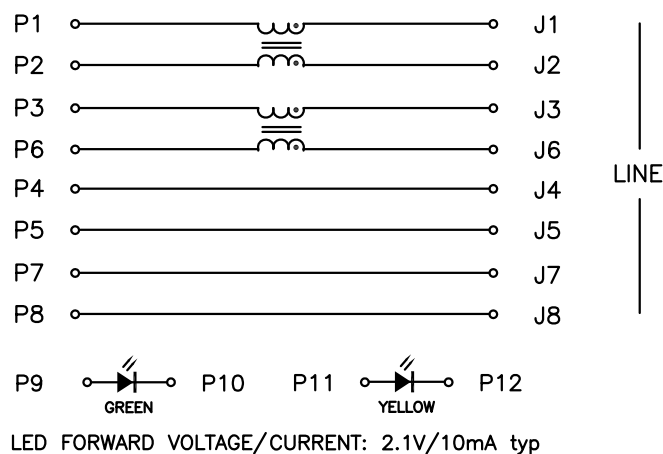
RoHS COMPLIANT

COMPATIBLE TO LEAD-FREE WAVE SOLDERING PROCESS  
FOR THROUGH HOLE COMPONENTS

EXTENDED OPERATING TEMPERATURE -40/+85°C

## ELECTRICAL SPECIFICATIONS @ 25°C

|                   |                  |
|-------------------|------------------|
| CHOKE OCL         | 35µH min         |
| WINDING DCR       | 0.4Ω max         |
| Cw/w              | 15pF max         |
| WINDING ISOLATION | 500Vrms, 1munite |



**HALO/PBL**

CALIFORNIA, USA  
KOWLOON, HONG KONG  
SINGAPORE

TITLE FastJack™ VERTICAL

FOR FAST ETHERNET

PART NO. HFJV1-CMC1U-L12RL

SCALE NONE

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SIGNATURES

DRAWN LI ZHI ZHONG

CHECKED LEI KEONG

APPROVED PETER LU

FILE HFJV1CMC1U-L12RL.DWG

DATE

10/2/12

10/11/12

10/11/12

REV.

A

B

DESC.

FIRST ISSUE

PROD. RELEASE

DATE

10/2/12

10/11/12