

Housing Material: Polyester, Black UL94V-0
 Contacts: Phosphor Bronze 30µin Au plating over Ni
 Leads: Matte Sn over Ni plating
 Shield: Cu Alloy with Ni plating 40µin min
 Durability: 1000 mating cycles
 Dimensions: Inch [mm]
 Tolerances: ±0.008 inch if not specified

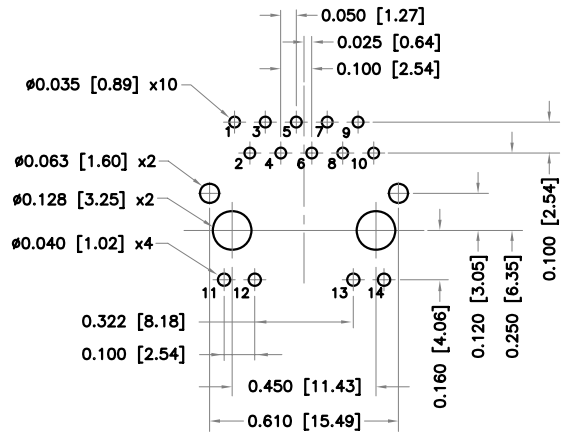
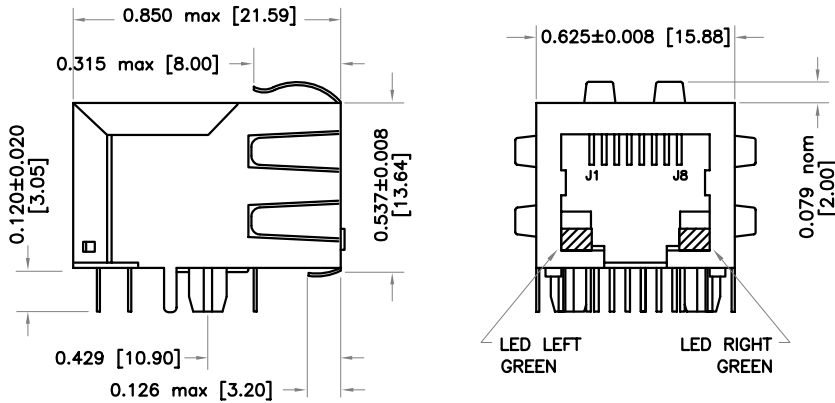


PART NO. : HFJ11-RP22E-L11RL

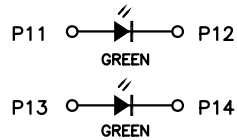
FASTJACK™ WITH 10/100BASE-TX MAGNETICS
 RoHS COMPLIANT
 POWER ON USED OR UNUSED PAIRS FOR UP TO 350mADC
 OPERATING TEMPERATURE 0 TO 55°C

ELECTRICAL SPECIFICATIONS @ 25° C

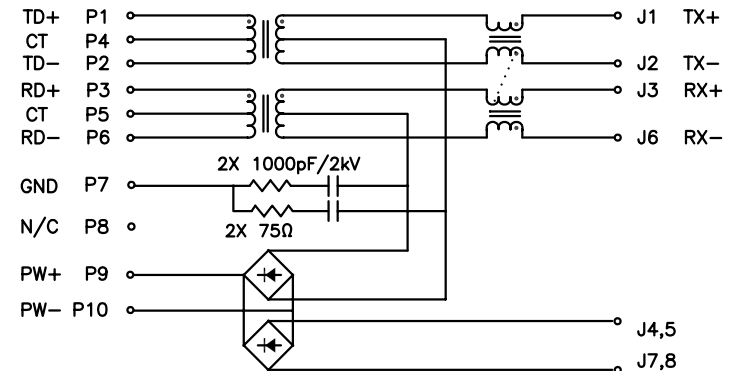
TURNS RATIO OCL (100KHz,0.1Vrms,8mA) DCR P1-P2,P3-P6 INSERTION LOSS 0.1-100MHz RETURN LOSS 0.5-30MHz 40MHz 50MHz 60-80MHz CROSSTALK 0.1-100MHz CMR 0.1-30MHz 30-60MHz 60-100MHz ISOLATION	1CT:1 ±3% 350µH min 0.9Ω max -1.1dB max -18dB min -15.5dB min -13.6dB min -12dB min -38dB typ -50dB typ -40dB typ -30dB typ 1,500Vrms
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RECOMMENDED P.C. BOARD PATTERN (COMP. SIDE)



LED FORWARD VOLTAGE/
 CURRENT: 2.1V/10mA typ



HALO/PBL

CALIFORNIA, USA
 KOWLOON, HONG KONG
 SINGAPORE

TITLE	FastJack™ SINGLE	SIGNATURES	DATE	REV.	DESC.	DATE
FOR	FAST ETHERNET IEEE802.3af	DRAWN	LI ZHI ZHONG	7/7/06	A	FIRST ISSUE
PART NO.	HFJ11-RP22E-L11RL	CHECKED	LEI KEONG	7/27/10	B	PROD. RELEASE
SCALE	NONE	APPROVED	PETER LU	7/27/10		
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