

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-CMC1ERL

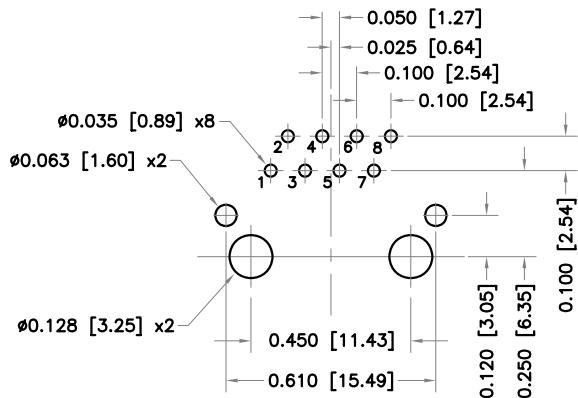
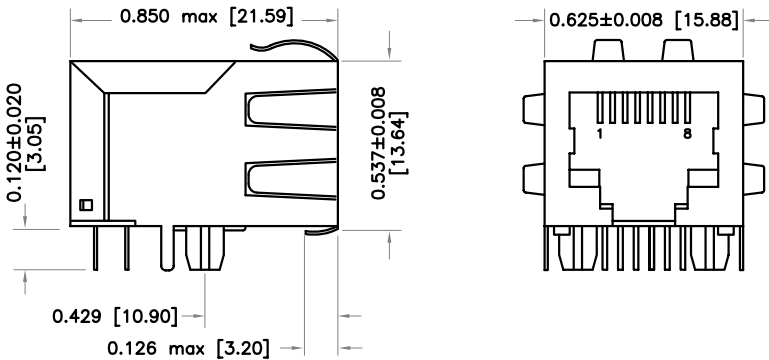
FASTJACK™ COMMON MODE CHOKES
 OPTIMIZED FOR 10/100BASE-TX APPLICATIONS
 RoHS COMPLAINT

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

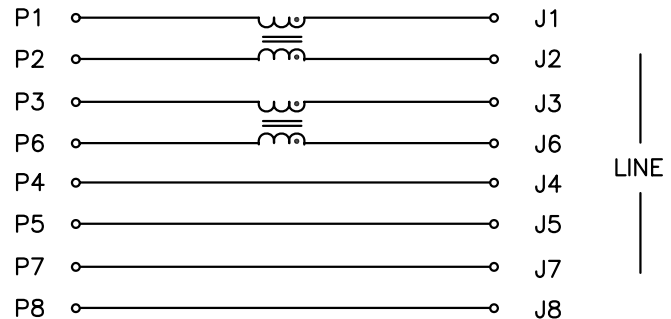
OPERATING TEMPERATURE 0/+70°C

ELECTRICAL SPECIFICATIONS @ 25° C

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



RECOMMENDED P.C. BOARD PATTERN (COMP. SIDE)



HALO/PBL

CALIFORNIA, USA
 KOWLOON, HONG KONG
 SINGAPORE

TITLE	FastJack™ SINGLE	SIGNATURES	DATE	REV.	DESC.	DATE
FOR	FAST ETHERNET	DRAWN	PETER LU	7/27/05	A	FIRST ISSUE
PART NO.	HFJ11-CMC1ERL	CHECKED	LEI KEONG	6/8/07	B	PROD. RELEASE
SCALE	NONE	APPROVED	PETER LU	6/8/07		
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