

DIMENSIONS: mm [inch]
TOLERANCE: .XX ±0.25 [0.010]
.X ±0.30 [0.012]
\* NO MARKINGS ON THE PART

## PART NO.: HCJ11-8A2UK

Pb

8P/8C, RIGHT-ANGLE, UNSHIELDED, THROUGH-HOLE

LEAD-FREE/RoHS COMPLIANT

OPERATING TEMPERATURE: -40°C/+85°C

VOLTAGE/CURRENT: 125VAC/1.5A

MATERIAL:

HOUSING: HIGH THERMOPLASTIC, UL94V-0, BLACK

CONTACTS: PHOSPHOR BRONZE

6u" GOLD PLATING ON CONTACT AREA,

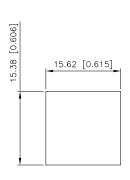
NICKEL UNDERPLATING OVERALL

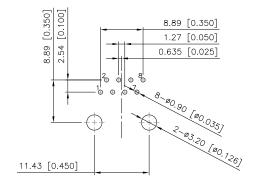
INSERTION/EXTRACTION FORCE: 4 POUNDS MAX.

DURABILITY: 750 MATING CYCLES MIN.

CAVITY CONFORMS TO FCC RULES AND REGULATIONS

PART 68, SUBPART F





RECOMMENDED
PANEL CUTOUT DIMENSION

SUGGESTED PCB LAYOUT (TOP VIEW)
DIMENSIONAL TOLERANCE: ±0.08 [0.003]



CALIFORNIA, USA KOWLOON, HONG	KONG
SINGAPORE	

TITLE	8P/8C RIGHT-ANGLE RJ45			SIGNATURES		DATE	REV.	DESC.	DATE
FOR	<u> </u>			DRAWN	LI ZHI ZHONG	2/27/19	Α	INITIAL RELEASE	2/27/19
	PART NO. HCJ11-8A2UK			CHECKED	LEI KEONG	2/27/19			
PART NO.				APPROVED	PETER LU	2/27/19			
SCALE	NONE	PAGE	1 of 1	FILE	HCJ11-8A2UK.DWG				