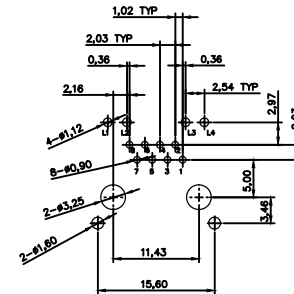
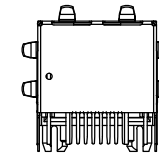
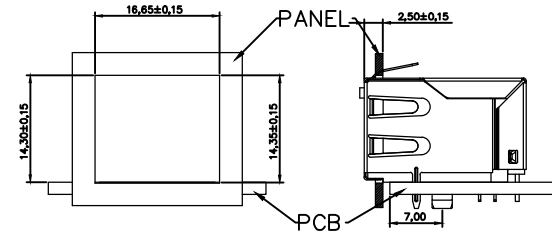
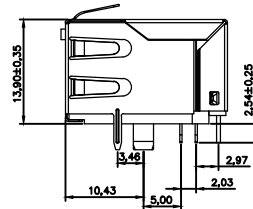
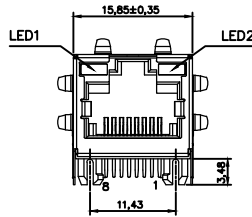
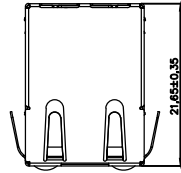


THIS IS A RoHS COMPLIANT COMPONENT/PRODUCT.



RECOMMENDED PCB LAYOUT (COMPONENT SIDE VIEW) TOLERANCE: ±0.05 [0.002]

NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC.
- CURRENT RATING : 1.25AMP.
- INSULATION RESISTANCE : 500 MEGOHMS MIN.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

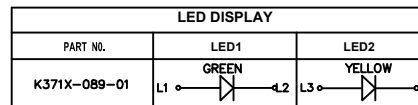
MECHANICAL:

- HOUSING MATERIAL : LCP BK. UL94V-0.
- INSERT MATERIAL : LCP BK. UL94V-0.
- CONTACT MATERIAL : PHOS BRONZE C5210-EH T=0.30mm, GOLD FLASH PLATING AT CONTACT AREA NICKEL 30u"~80u" OVER ALL.
- SHIELD : STAINLESS STEEL. WITH TIN-DIP ON SOLDER TABS.
t=0.20 mm.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
 - OPERATION : -40°C TO +85°C.
- MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.
PART NUMBER : K371X-089-XX

1-3u" 2-6u" 3-15u" 01-LCP BK.
4-30u" 5-50u" 7-Gold flash



△XO	0069000	NEW DESIGN	ANDY	101624
MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE
 Contact Technology Co., Ltd. Material/Plated/Notes		UNLESS OTHERWISE SPECIFIED TOLERANCE	SCALE	CHECKED
		Dimension Range Tolerance	2/1	APPROVED
		X.X ±0.30 UNIT	A3	SHEET 1/1
		X.XX ±0.25 mmm		
X.XXX ±0.10 SIZE	NAME			
ANGLE ±5°	Cat.6A SIDE ENTRY PCB FTP JACK, 8P			
SEE NOTE		PART NO.	SEE NOTE	REV.
Tooling No.		DOC. NO.	KK370A089	0