**NOTES:****ELECTRICAL:**

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.
- LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL.
REVERSE VOLTAGE: 5 VOLTS MINIMUM.
- OPERATING: 750 CYCLES MIN.

MECHANICAL:

- HOUSING MATERIAL : FR52 UL94-0
- INSERT MATERIAL : FR52 UL94V-0
- BACK PLATE MATERIAL : 3.2*2.0*7.0*P=2.54mm.
- LED SIZE : FR52 UL94V-0.
- SHIELD MATERIAL : GOLD PLATING OVER NICKEL.
- CONTACT MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
- PLATING : PHOSPHOR BRONZE 0.35mm THICKNESS OR 0.46.
- 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.
 - WAVE SOLDERING TEMPERATURE: 225~265° (5~10 SECONDS)
- MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

CUL FILE No:E163191

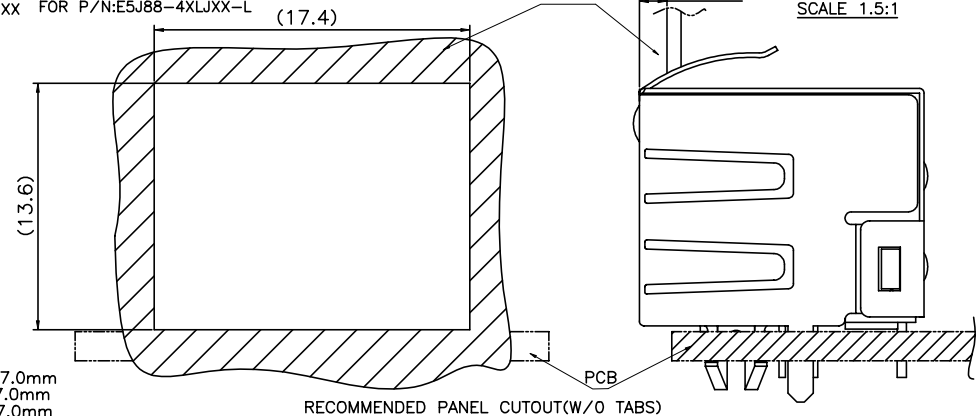
PART NUMBER: E 5J 8 8 - X X L J X X-L

- 1-LED1:GREEN ,LED2:YELLOW
 2-LED1:GREEN ,LED2:GREEN
 3-LED1:YELLOW ,LED2:GREEN
 4-LED1:G+Y ,LED2:G+Y
 5-LED1:RED ,LED2:GREEN
 7-LED1:YELLOW ,LED2:YELLOW
 J-LED1: G+Y ,LED2:YELLOW
 E-LED1:GREEN ,LED2:RED
 K-LED1:G+Y ,LED2:GREEN
 V-LED1:Y+G ,LED2:Y+G

- 1-NO TAB
 2-TOP TABS
 3-SIDE TABS
 4-TOP TABS & SIDE TABS

- PLATING:1-3u" 2-6u" 3-15u" 4-30u" 5-50u"
 1-Plate Tin shield stamp pin,led long 7.0mm
 2-Plate Ni shield stamp pin,led long 7.0mm
 3-Plate Tin shield round pin,led long 7.0mm
 4-Plate Ni shield round pin,led long 7.0mm

J-W/O LOGO FR52



DETACHED LISTS MM (INCH) TOLERANCES EXCEPT AS NOTED .0 ± 0.20 .00 ± 0.15 .000 ± 0.075 ANGLES ± THIRD ANGLE PROJECTION	DATE 03/19/05	FULL RISE ELECTRONIC CO., LTD	
	CHKD DATE	TITLE	
	MFO DATE	RJ45 SIDE ENTRY LED JACK	
	APPLV OSCAR DATE 12/07/06	DRAWING NO. GE5J3015-LA	
MATERIAL :		SIZE A3	
QTY :		REV 1	
FINISH :		/PART NO. SEE NOTE	
SCALE : 3:1		DO NOT SCALE DRAWING	
		SHEET 1 OF 1	

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