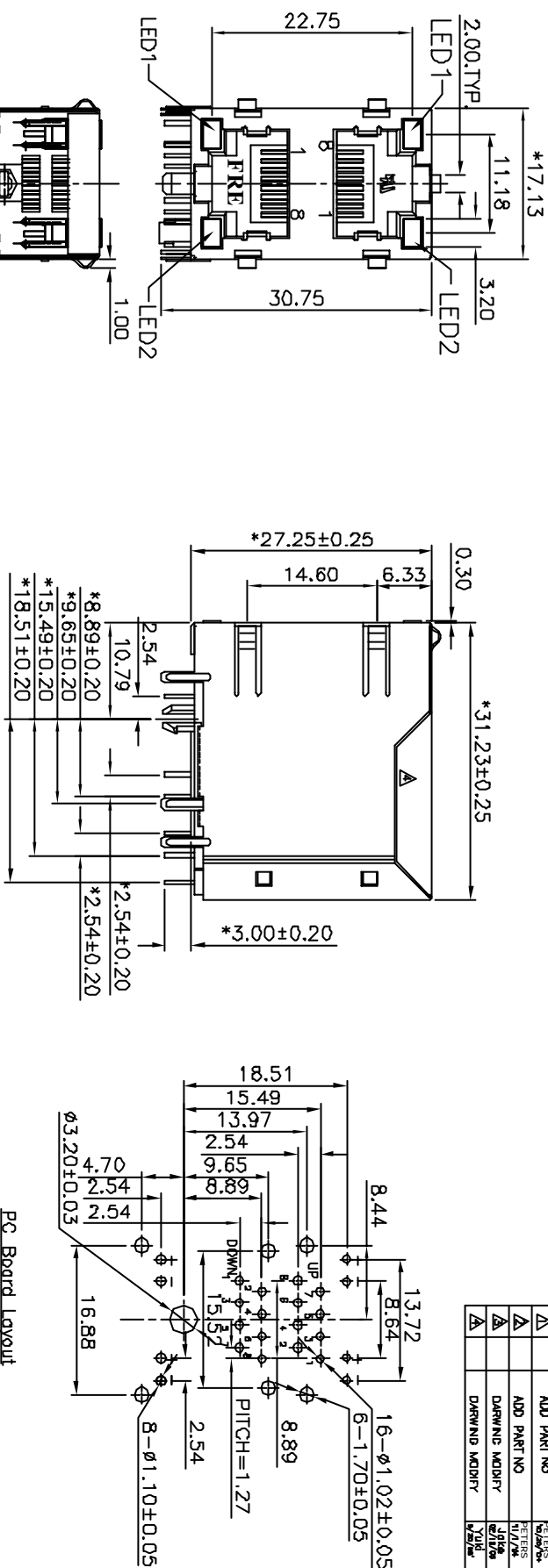


REVISION RECORD			
REV	ECO	DESCRIPTION	DATE
Δ		ADD PART NO	PETERS 7/2/74
Δ		ADD PART NO	PETERS 11/1/74
Δ		DRAWING MODIFY	JONES 2/1/75
Δ		DRAWING MODIFY	YULE 4/22/76



PC Board Layout

NOTES:

- W/ TIN PART NUMBER: PART NUMBER: ESJ88-XXLXXX
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS BOTH, 1MIN.
- MECHANICAL:
1. HOUSING MATERIAL : GLASS FILLED POLYESTER OR PES2 UL94V-0, Δ
2. CONTACT AREA : PHOSPHOR BRONZE
3. PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS- 150u" TIN-LEAD MIN OVER 50u" NICKEL.
GOLD PLATING OVER NICKEL, Δ
: 750 CYCLES MIN.
: 1 LB MIN.
: 3.2x2.0x4.0 P/F=2.54mm Δ
- ENVIRONMENTAL:
1. STORAGE : -40°C TO +85°C.
2. OPERATION: -40°C TO +85°C.
MATES WITH MODULAR PLUG CONFORMING TO
FCG PART 68, SUBPART F.
CUL FILE No: E163191
1. NO TAB
2. TOP TABS
3. SIDE TABS
4. TOP TABS & SIDE TABS.
- Δ L-LED1:YELLOW, LED2:GREEN
A-LED1:GREEN, LED2:GREEN
B-LED1:GREEN, LED2:ORANGE
C-LED1:GREEN, LED2:YELLOW
4-30u" 5-50u"
A-Plate Tin Shield, Stamp pin
B-Plate Ni Shield, stamp pin
D- W/O "FRE" LOGO
2- W/ "FRE" LOGO
Δ- W/O "FRE" LOGO A05-0130
- Gold Thickness:
1- 3u" 2- 6u" 3- 15u"
4- 30u" 5- 50u"
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
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- MECHANICAL:
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2: TAILS- 150u" TIN-LEAD MIN OVER 50u" NICKEL.
GOLD PLATING OVER NICKEL, Δ
: 750 CYCLES MIN.
: 1 LB MIN.
: 3.2x2.0x4.0 P/F=2.54mm Δ
- ENVIRONMENTAL:
1. STORAGE : -40°C TO +85°C.
2. OPERATION: -40°C TO +85°C.
MATES WITH MODULAR PLUG CONFORMING TO
FCG PART 68, SUBPART F.
CUL FILE No: E163191

LEAD FREE PART NUMBER: E5J88-XXLXXX-L 

- A-LED1:GREEN, LED2:GREEN—
 B-LED1:GREEN, LED2:ORANGE
 C-LED1:GREEN, LED2:YELLOW
 L-LED1:YELLOW, LED2:GREEN
 1-ND TABS
 2-TOP TABS
 3-SIDE TABS
 4-TOP TABS & SIDE TABS.
- Gold Thickness:
 1-3u 2-6u 3-15u
 4-30u 5-50u
 A-Plate Ni Shield Stamp pin
 B-Plate Ni Shield Stamp pin
 D-W/O "FRE" LOGO
 2-W/ FRE&UL LOGO

ΔJ- W/O "FRE" LOGO A05-0130

DETACHED LIST#		<div style="display: flex; justify-content: space-between;"> ← MI → (KCS) → </div>	
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FULL RISE ELECTRONIC CO., LTD
RJ45 2*1 LED JACK

SIZE	REV
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Mouser Electronics

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