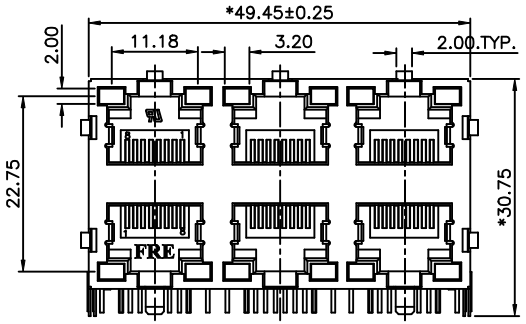
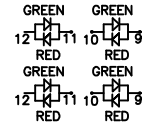
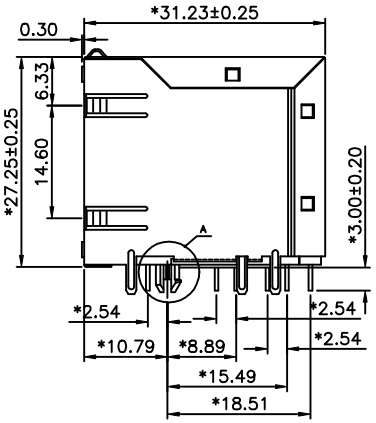
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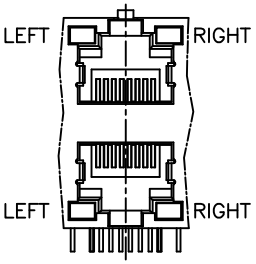
REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



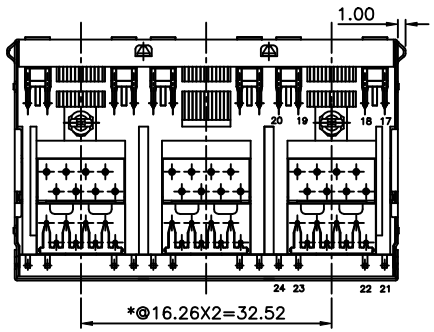


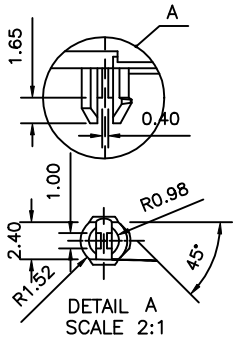
FOR P/N:E5J88-D4BHFX-L



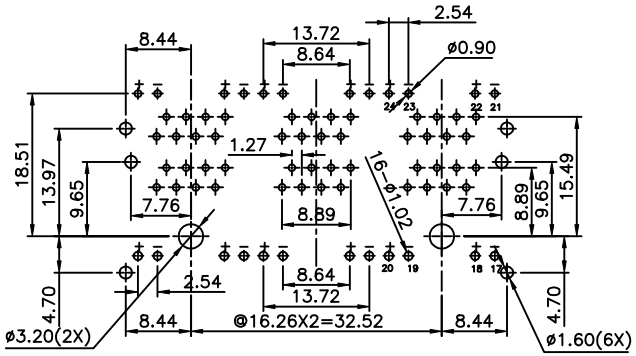


LED POSITION





DETAIL A
SCALE 2:1



PC Board Layout
Component Side Shown

NOTES:
ELECTRICAL:
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:
1. HOUSING MATERIAL : PBT+30%.G.F UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE ø0.46mm
3. CONTACT PLATING : GOLD PLATING OVER NICKLE
4. SHIELD PLATING : NICKEL PLATING OVER BRASS
5. OPERATING LIFE : 750 CYCLES MIN.
6. PCB RETENTION PRE-SOLDER : 1 LB MIN.
7. PCB RETENTION POST-SOLDER: 10 LBS MIN.
8. LED COLOR : GREEN

ENVIRONMENTAL:
1. STORAGE : -40°C TO +85°C.
2. OPERATION: -40°C TO +85°C.
3. WAVE SOLDERING TEMPERRATURE: 230~250°(3~5 SECONDS)

MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.

RoHS PART NUMBER: E5J88-X4B2FX-L

A-LEFT LED:G RIGHT LED:G
B-LEFT LED:G RIGHT LED:O
C-LEFT LED:G RIGHT LED:Y
D-LEFT LED:G+R RIGHT LED:G+R

Gold Thickness:
1- 3u" 2- 6u" 3-15u"
4-30u" 5-50u"

MM (INCH)	DFTO Jake	DATE 10/19/05'	FULL RISE ELECTRONIC CO., LTD
TOLERANCES EXCEPT AS NOTED	CHKD ANGUE	DATE 2005/10/20	
MM .0 ±0.20 ± .00 ±0.15 ± .000 ±0.075 ±	MFO	DATE	TITLE RJ45(LED) STACKED GANGED JACK, 2X3
	APPVL LUSHENG	DATE 2005/10/20	
ANGLES ±	MATERIAL :		DRAWING NO. GE5J3035-LC / PART NO. SEE NOTE
THIRD ANGLE PROJECTION	QT'Y :		SIZE A3 REV 0 10/19/05'
DETACHED LISTS	FINISH :		DO NOT SCALE DRAWING
	SCALE : 5:3		SHEET 1 OF 1

8 7 6 5 4 3 2 1

H G F E D C B A