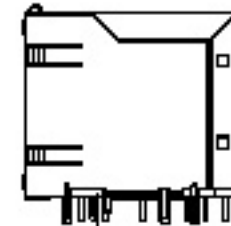
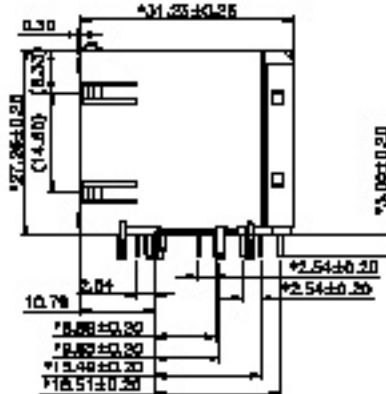
PC Board Layout  $\times 0.25$   
Component Side Shown

SIDE VIEW FOR DIM ONLY

## MATERIAL

## ELECTRICAL:

1. VOLTAGE RATING : 150 VDC
2. CURRENT RATING : 1.0 AMP
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX
4. ISULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC
5. DELAYED STRENGTH : 1000 VAC 60HZ, 1HR

## MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0
2. CONTACT MATERIAL : PHOSPHOR BRONZE 0-0.20mm
3. CONTACT AREA- SELECTIVE GOLD PLATING
4. TAIL-PLATED THIN OVER MIDDLE
5. GOLD PLATING OVER MIDDLE
6. OPERATING LIFE : 100 CYCLES MIN
7. PUSH RETENTION PRE-SOLDER : 1 LB MIN
8. PUSH RETENTION POST-SOLDER : 10 LB MIN
9. LED SIZE : 3.2x2.9-4.0x4-3.28mm

## ENVIRONMENTAL:

1. STORAGE : -40C TO +85C
2. OPERATION : -40C TO +85C

MATES WITH MODULAR PLUG CONFORMING TO

PCB PART #A, SUBPART F.

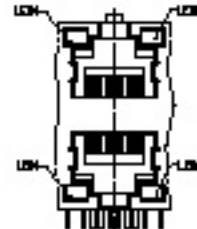
PART NUMBER: 10233-010-25

D-021 D-020

E-021 E-020

D-001

- 1- 51" 2- 81"  
3- 101" 1- 501"  
D-001



LED LAYOUT

- 1-LED:GREEN, LED:GREEN POLYESTER R/CM TAIL W/O TH PLATING
- 2-LED:YELLOW, LED:YELLOW POLYESTER R/CM TAIL W/O TH PLATING
- 3-LED:GREEN, LED:GREEN HIGH TEMP. W/CM TAIL W/O TH PLATING
- 4-LED:GREEN, LED:YELLOW HIGH TEMP. W/CM TAIL W/O TH PLATING
- 5-LED:YELLOW, LED:GREEN HIGH TEMP. R/CM TAIL W/O TH PLATING
- 6-LED:GREEN, LED:GREEN POLYESTER FOR W/TH PLATING
- 7-LED:R/Y, LED:R/Y POLYESTER R/CM TAIL W/O TH PLATING
- 8-LED:R/Y, LED:R/Y POLYESTER R/CM TAIL W/TH PLATING
- 9-LED:R/Y, LED:GREEN HIGH TEMP. W/CM TAIL W/O TH PLATING
- 10-LED:R/Y, LED:Y POLYESTER R/CM TAIL W/O TH PLATING
- 11-LED:R/Y, LED:GREEN POLYESTER R/CM TAIL W/O TH PLATING
- 12-LED:RED, LED:RED POLYESTER R/CM TAIL W/O TH PLATING
- 13-LED:YELLOW, LED:GREEN POLYESTER R/CM TAIL W/O TH PLATING
- 14-LED:GREEN, LED:GREEN (Low Voltage Device) POLYESTER R/CM TAIL W/O TH PLATING
- 15-LED:GREEN, LED:GREEN (Orange Device) POLYESTER R/CM TAIL W/O TH PLATING
- 16-LED:RED, LED:RED HIGH TEMP R/CM TAIL W/O TH PLATING
- 17-LED:R/Y, LED:R/Y HIGH TEMP R/CM TAIL W/O TH PLATING
- 18-LED:R/Y, LED:R/Y HIGH TEMP R/CM TAIL W/O TH PLATING
- 19-LED:R/Y, LED:Y POLYESTER R/CM TAIL W/O TH PLATING
- 20-LED:GREEN, LED:RED HIGH TEMP. R/CM TAIL W/O TH PLATING

PORTS	N	A±0.25	B±0.25	C±D.05
2x8	7	113.82	130.95	113.82
2x6	5	81.30	98.43	81.30
2x4	3	48.78	65.91	48.78
2x3	2	32.52	49.45	32.52
2x2	1	16.26	33.39	16.26

ADD NEW P/N	ROCK	111710
ADD NEW P/N	YANG	050510
NEW DESIGN	YANG	010410
MARK	REVISION RECORD	DATE

		1/1		1/1	
		1/1		1/1	
SEE NOTE		2KN STACKED LED JACK			
SEE NOTE		NNS100675		C	