COMPONENT SPECIFICATION	USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.

PART NUMBER BUILDER:

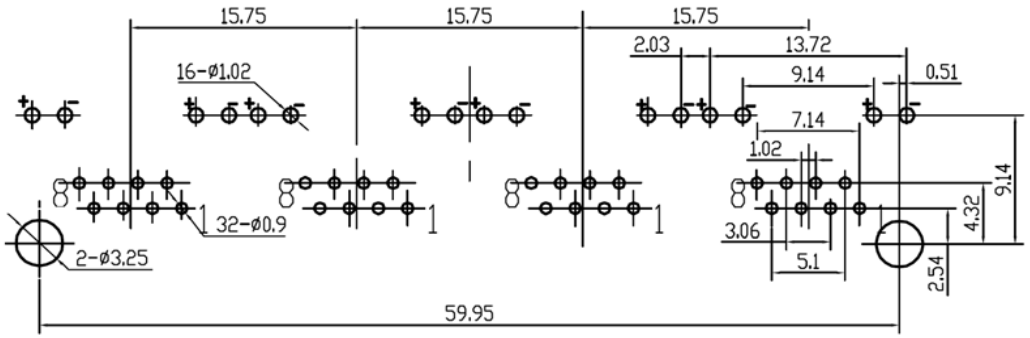
MODEL — CONTACTS — PLATING — LED COLOR

9671 — □ — □ — □

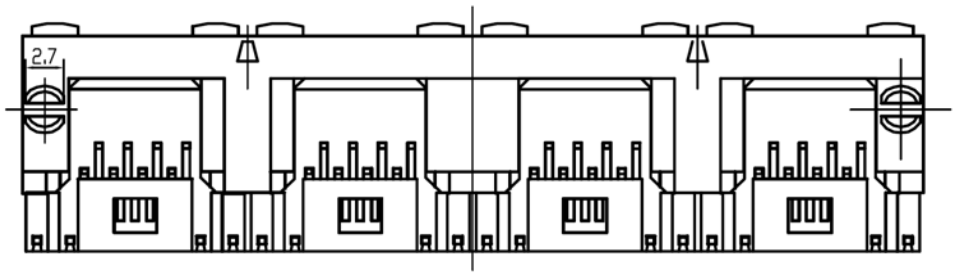
CONTACTS:
- 0 = 8 CONTACTS
- 1 = 6 CONTACTS
- 2 = 4 CONTACTS

PLATING:
1. 15 µIN. Au
2. 30 µIN. Au
3. 50 µIN. Au
4. 6 µIN. Au
5. 3 µIN. Au

LED COLOR:
- BLANK – NO LED
- 1 – LED1 = GREEN, LED2 = YELLOW
- 2 – LED1 = GREEN, LED2 = GREEN
- 3 – LED1 = YELLOW, LED2 = GREEN



PCB LAYOUT
COMPONENT SIDE



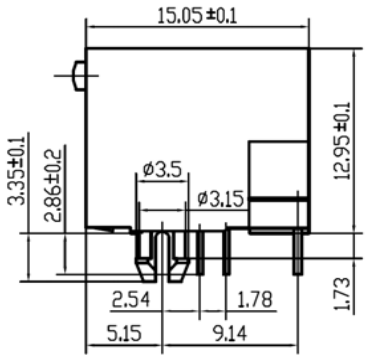
SPECIFICATIONS

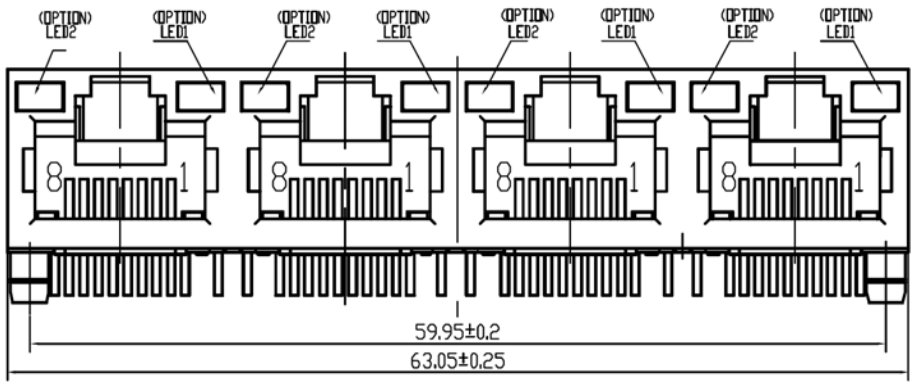
ELECTRICAL
- CONTACT RATING: 1.5A AT 125 VAC
- CONTACT RESISTANCE: 20 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN. AT 500 VDC
- DIELECTRIC STRENGTH: 1000 VRMS FOR 1 MINUTE

MECHANICAL
- LIFE: 750 CYCLES MIN.

ENVIRONMENTAL
- OPERATING TEMPERATURE: 0°C TO 70°C
- STORAGE TEMPERATURE: −40°C TO +85°C

MATERIAL
- HOUSING: PBT, UL94V−0, BLACK
- INSERT: PBT, UL94V−0, BLACK
- BACK COVER: PBT, UL94V−0, BLACK
- TERMINALS: T0.36xW0.46 PHOSPHOR BRONZE
- LED COLOR – YELLOW, GREEN
- PLATING: CONTACT AREA – SELECTIVE GOLD PLATING
  TERMINATION AREA – TIN OVER NICKEL





RoHS COMPLIANT

SENIOR INDUSTRIES, INC.

SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN:	APPD:
A	03.18.08	NEW	GAT	JF
B	03.25.08	RoHS;1st angle;'Comp Side' layout;No middle post	GAT	JF
C	. .			
D	. .			
E	. .			

DESIGNED:		
DRAWN:	GAT	03/18/08
CHECKED:	GAT	03/25/08
APPROVED:	JF	03/25/08

TOLERANCE:
- TO 1 DECIMAL PLACE: ±.3
- TO 2 DECIMAL PLACES: ±.12
- AS ANGLES: ±1/2°

PART NO:	9671−XX−X
TITLE:	4 PORTS LED MODULAR JACK
SHEET:	1 OF 1

1ST ANGLE	UNIT:	mm	SCALE:	1.8:1	REV.	B