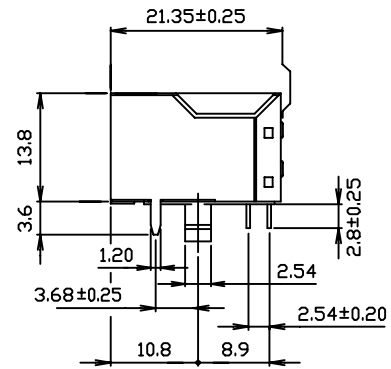
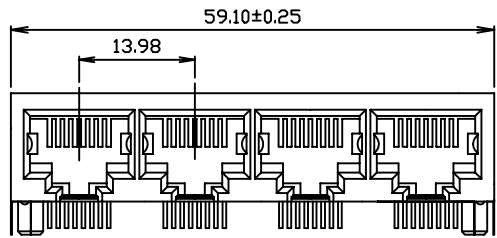
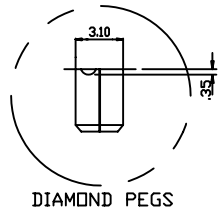
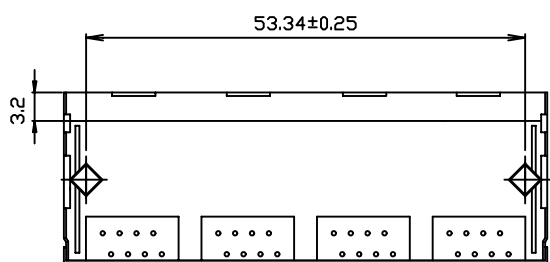


1		2	3	4	5
<b>COMPONENT SPECIFICATION</b>	USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.			<b>SPECIFICATIONS</b>	

A

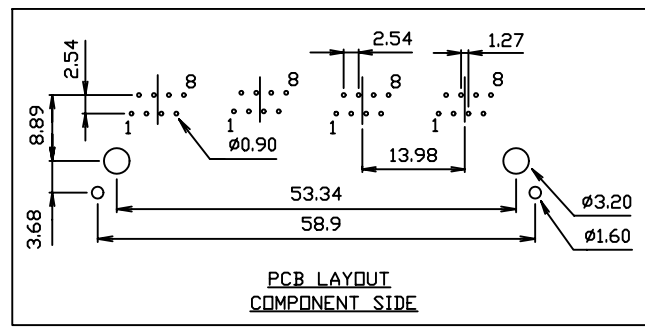


B



C

NOTE: PART #SGJ11R-48X-X DEPICTED.



**ELECTRICAL:**

- CONTACT RATING: 1.5A AT 125 VAC
- CONTACT RESISTANCE: 30 MILLIOHMS MAX.
- INSULATION RESISTANCE: 500 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:**

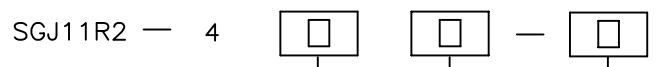
- HOUSING: GLASS FILLED PBT POLYESTER, UL94V-0
- TERMINALS: PHOSPHOR BRONZE, 0.35t
- PLATING: CONTACT AREA - SELECTIVE GOLD PLATING  
TERMINATION AREA - TIN PLATING OVER NICKEL
- SHIELD: 0.25mm THICK COPPER ALLOY WITH NICKEL OR TIN PLATING

**REGULATORY:**

CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.

**PART NUMBER BUILDER:**

MODEL    PORTS    CONTACTS    PLATING    COLOR



- 4, 6 OR 8
- 1. 15 µIN. Au
  - 2. 30 µIN. Au
  - 3. 50 µIN. Au
  - 4. 6 µIN. Au
  - 5. 3 µIN. Au
- 1. BLUE
  - 2. RED
  - 3. BLACK (STD)
  - 4. BROWN
  - 5. GREEN
  - 6. WHITE
  - 7. GRAY
  - 8. ORANGE
  - 9. YELLOW
  - 10. VIOLET
  - 11. IVORY/NEUTRAL



DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN:	APPD:	TOLERANCE:	PART NO:	SGJ11R2-4XX-X
DRAWN:	GAT	09/24/07	▲	09.24.07	NEW	GAT	JF			
CHECKED:	GAT	09/24/07	▲	.	.			TO 1 DECIMAL PLACE: ±.3	TITLE:	GANGED MODULAR JACK
APPROVED:	JF	09/24/07	▲	.	.			TO 2 DECIMAL PLACES: ±.13	SHEET:	1 of 1
3RD ANGLE		UNIT:	mm	SCALE:	2:1	REV:	A	AS ANGLES:	±1/2°	