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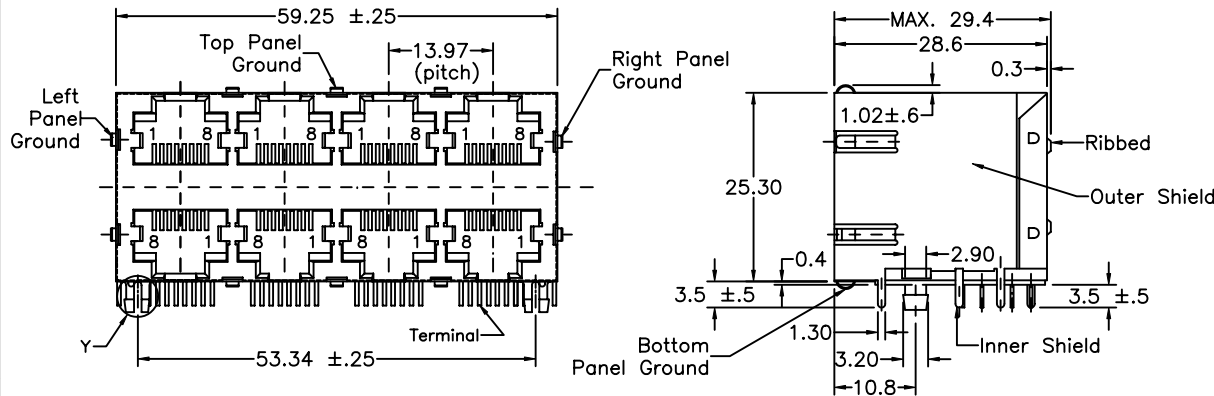
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COMPONENT SPECIFICATION

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.

SPECIFICATIONS



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.

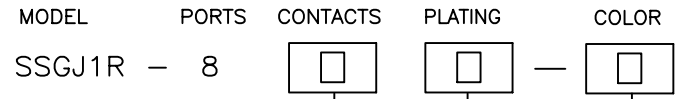
ENVIRONMENTAL:

OPERATING TEMPERATURE: 0°C TO +70°C  
 STORAGE TEMPERATURE: -40°C TO +85°C  
 CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.

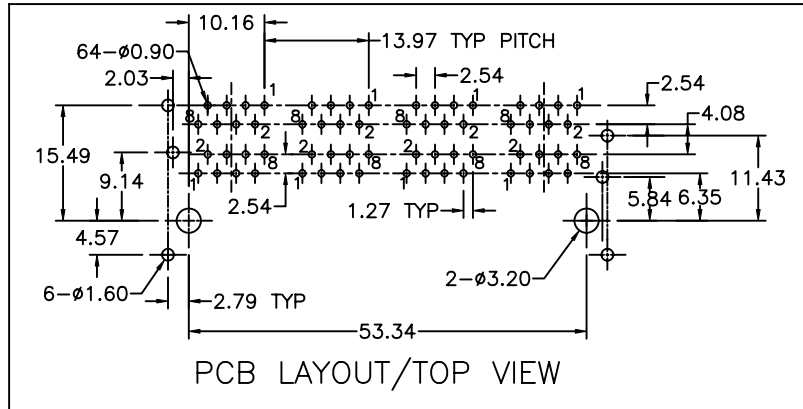
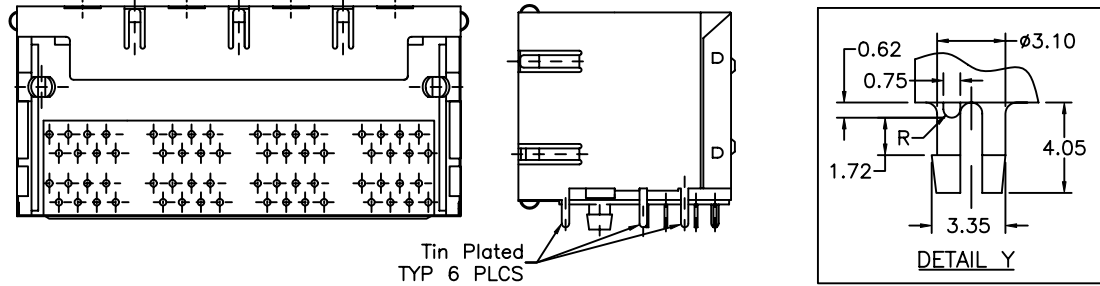
MATERIAL:

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

PART NUMBER BUILDER:



- 4, 6 or 8
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:	SSGJ1R-8XX-X
DRAWN:	GAT	09/25/07	△	09.25.07	NEW	GAT	JF	TO 1 DECIMAL PLACE: ±.25	TITLE	SHIELDED MODULAR JACK
CHECKED:	GAT	09/25/07	△	.	.			TO 2 DECIMAL PLACES: ±.13	SHEET:	1 OF 1
APPROVED:	JF	09/25/07	△	.	.			AS ANGLES: ±1/2°		
3RD ANGLE		UNIT:	mm	SCALE:	1:1	REV.	A			