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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

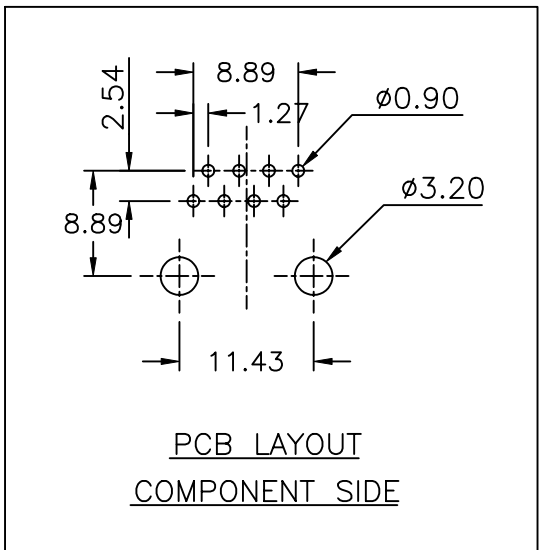
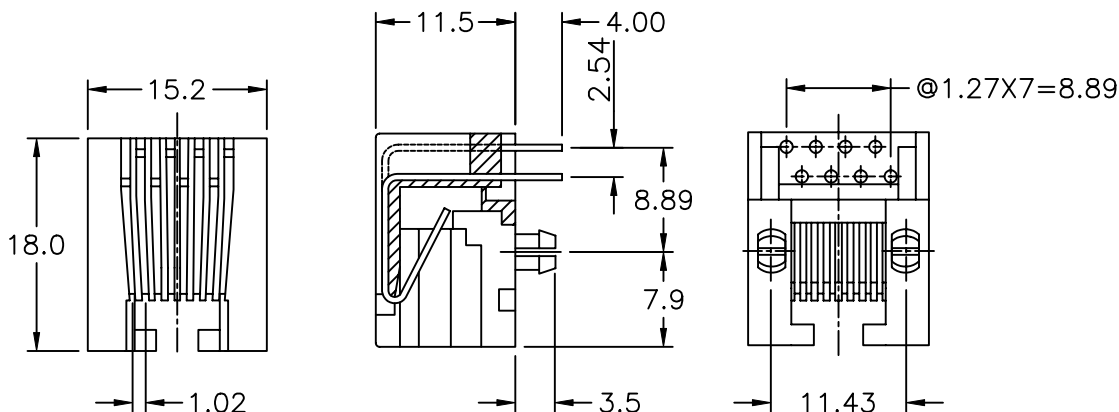
MATERIAL

HOUSING: GLASS FILLED POLYESTER, UL94V-0
 TERMINALS: PHOSPHOR BRONZE, 0.35t
 PLATING: CONTACT AREA - SELECTIVE GOLD PLATING OVER NICKEL OVER TIN

TERMINATION AREA -100 μIN. TIN OVER NICKEL

PART NUMBER BUILDER:

MODEL	KEYWAY	CONTACTS	PLATING	COLOR
9658				
BLANK "K" (WITH KEY)				
0 = 8 CONTACTS 1 = 6 CONTACTS 2 = 4 CONTACTS		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



SENIOR INDUSTRIES, INC.

DESIGNED:	DATE:	DESCRIPTION OF REVISIONS:	DRAWN:	APPD:
	03.07.01	NEW	RB	JF
DRAWN: RJT	01/19/01	07.21.05 New Index, PN Builder Corr'd, Comp Side Added	KO	JF
CHECKED: GAT	09/19/06	09.19.06 Part updated per existing sample	GAT	JF
APPROVED: JF	09/19/06			

TOLERANCE:	PART NO:	TITLE:	SHEET:
TO 1 DECIMAL PLACE: ±.3 TO 2 DECIMAL PLACES: ±.15 AS ANGLES: ±1/2°	9658-XX-X	MODULAR JACK	1 OF 1

3RD ANGLE		UNIT: mm	SCALE: 2:1	REV: C
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