



No. OF POSITIONS	No. OF CONTACTS	DIMENSIONS		
		A	B	C
6	6	13.21	10.16	6.35
8	8	15.24	11.43	8.89
10	10	16.10	11.43	11.40

SPECIFICATION:

- ELECTRICAL CHAR.**
INSULATION RESISTANCE: 500M Ohm Min.
CONTACT RESISTANCE: 20m Ohm Max.
RATING CURRENT: 1.5A Min.
DIELECTRIC VOLTAGE: 1,000 RMS 60 Sec. Min.
- PHYSICAL CHAR.**
HOUSING: PBT 30% GLASS FILLED(U.L 94V0)
COLOR: BLACK
SPRING WIRE: 0.45mm THICKNESS PHOSPHOR BRONZE ALLOY OVER NICKEL PLATED & WITH 6u,15u,30u, 50u - GOLD PLATED
TEMPERATURE RANGE: -25° ~ +90°C
DURABILITY: 500 MATING CYCLES Min.

3. ORDER GUIDE:

- EX. 3019 L-8811-NL
SERIES
- RoHS COMPLIANT
 - PLATING OPTIONS
 - 1=6u" GOLD/NICKEL
 - 2=15u" GOLD/NICKEL
 - 3=30u" GOLD/NICKEL
 - 4=50u" GOLD/NICKEL
 - 1=WITH KEY 2=WITHOUT KEY
 - No. OF CONTACTS(2,4,6,8&10)
 - No. OF POSITIONS(6,8&10)
 - L=FLANGELESS

NOTES:

- ALL DIMS ARE IN mm(INCH).
- THROUGH HOLE PART RATED AT 220 °C±5%.

PROJECTION

SCALE 2:1

TOLERANCE EXCEPT AS NOTED

DEC. MILLIMETERS ±.010

DEC. INCHES ±.005

ANG. 0°-5'

TITLE 8 POSITION FLANGELESS LOW PROFILE SIDE ENTRY PCB JACK-ROHS COMPLIANT

DR. TK **DATE** 12/7/99 **REF.** P/N: 3019L SERIES-NL

CK. NL **PRE- JK** **DRAWING NO.** 0209 **SIZE** REV. C

RD I Research Develop Innovate
RD I, Inc. 400 Columbus Avenue Valhalla, NY 10595

CHANGED THE PART TO ROHS COMPLIANT

REVISED PART NO. J ADDED THE ORDER GUIDE OPTIONS AND TABLE

REVISED AS SHOWN SEE VOID COPY

REVISION RECORD

ECN#	DATE	SYM
06-043	01/21/06	C
04-839	12/01/04	B
02-449	9/30/02	A

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06-043	01/21/06	C	CHANGED THE PART TO ROHS COMPLIANT
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TK	12/7/99	P/N: 3019L SERIES-NL	REV. C
NL	PRE- JK	DRAWING NO. 0209	SIZE A

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