TYP. FOR SINGLE COLOR LED'S

10 + 9
12 + 11

TYP. FOR BI-COLOURS LED'S

GREEN (CODE 4)
10 + 9
YELLOW (CODE 5)
12 + 11

RED (CODE 7)
10 + 9
YELLOW
12 + 11

TYP. FOR SINGLE ROW

12 + 11 10 + 9
8 + + + + 2
7 + + + + 1

TYP. FOR DUAL ROW

12 + 11 10 + 9
7 + + + + 1
8 + + + + 2
2 + + + + 8
1 + + + + 7
12 + 11 10 + 9

MATERIALS:
SHIELD: COPPER ALLOY, TIN PLATED
CONTACTS: PHOSPHOR BRONZE, GOLD PLATED OVER NICKEL
(GOLD PLATED THICKNESS AS PER PART NO. EXTRUCTION)
HOUSING: HIGH TEMP. THERMOPLASTIC, BLACK UL94V-0

ELECTRICAL SPECIFICATIONS
CONTACT RESISTANCE: 20 MILLIOHMS MAX.
INSULATION RESISTANCE: 500 MEGOHMS MIN.
CURRENT RATING: 1.5 AMPS
VOLTAGE RATING: 125 VAC
DWW: 1000 VAC, RMS. 60 Hz 1 MIN.

STANDARD LED'S: FOR 5.0 VOLS SYSTEMS
FORWARD VOLTAGE: 2.1 VOLTS TYP.
REVERSE VOLTAGE: 6.0 VOLTS MIN.
LUMINOUS INTENSITY: 0.5 mCD MIN. (AT LF=2mA)
VOLTAGE RATING: 125 VAC

LOW CURRENT LED'S: FOR 3.3 VOLS SYSTEMS
FORWARD VOLTAGE: 2.0 VOLTS TYP.
REVERSE VOLTAGE: 6.0 VOLTS MIN.
LUMINOUS INTENSITY: 1.0 mCD MIN. (AT LF=2mA)
VOLTAGE RATING: 125 VAC

OTHER PARAMETERS:
STORAGE TEMPERATURE: -20°C TO +85°C
LEAD SOLDERING TEMPERATURE: 260°C (5 SEC.)

MODULAR JACKS/LED'S
ELECTRICAL SPECIFICATIONS

EDAC INC
TORONTO, ONTARIO
CANADA

ACAD REFERENCE NO. A20-432-262-903
DRAWN: R.BLAKELY DATE: APR.11/08
PART NUMBER A20-432-262-903
DRAWING NUMBER A20-432-262-903
ISSUE 9