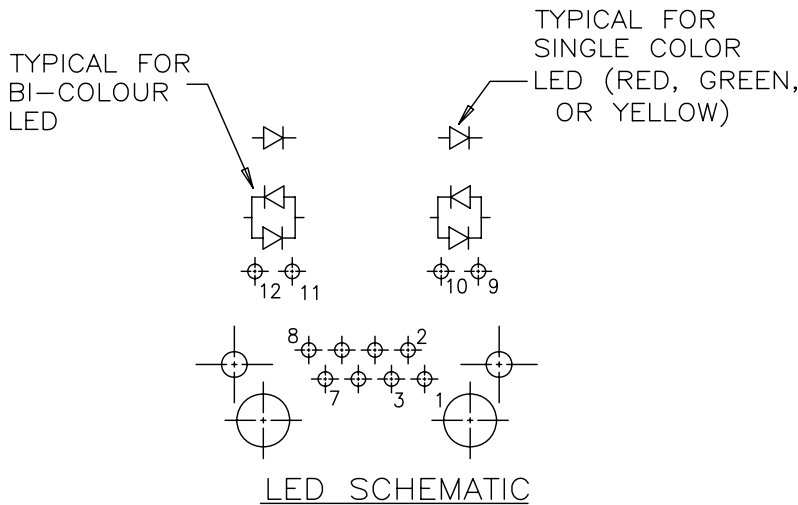
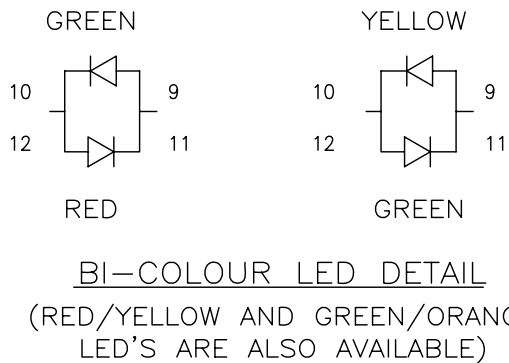


REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
A	PROPOSAL	JAN 15/07	L. Chan



MATERIALS:
PLASTIC HOUSING: ENGINEERING THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0

CONTACTS: PHOSPHOR BRONZE
 PLATING: 6 μ" [0.15 MICRONS]
 MIN. GOLD ON MATING SURFACES.
 50 μ" [1.27 MICRONS]
 MIN. NICKEL UNDERPLATE
 100 μ" [2.54 MICRONS]
 MIN. MATTE TIN ON CONTACT TAILS.

SHIELD: COPPER ALLOY
 PLATING: NICKEL WITH PURE TIN DIPPED ON PCB TAILS.

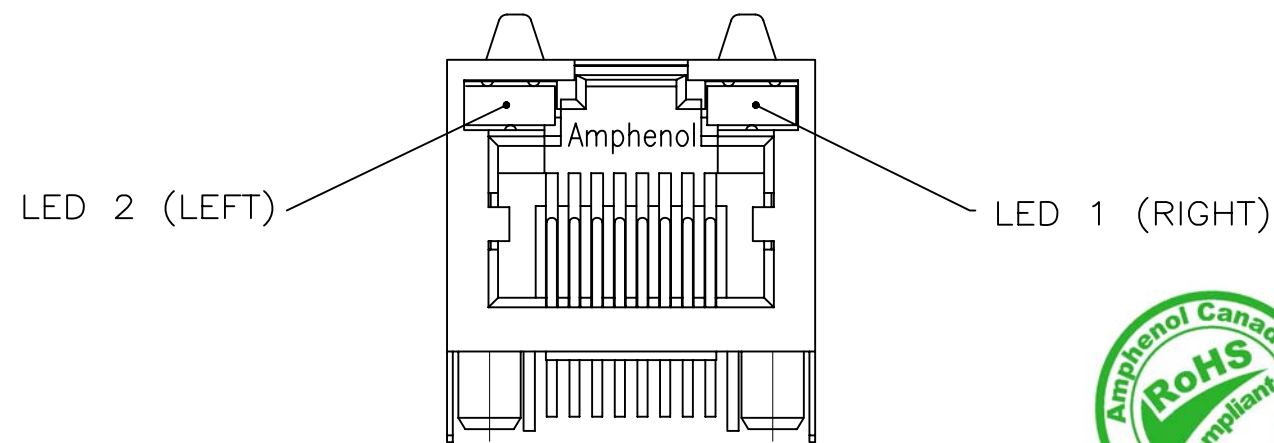
RECOMMENDED SOLDERING TEMPERATURE:
WAVE SOLDERING AT 240°C MAXIMUM FOR 3 SEC MAXIMUM

AMPHENOL PART NUMBER: RJESE-838X-01

REFER TO LED OPTIONS DRAWING FOR ORDERING CODES

DRAWN Jack Wang	DATE JAN 15/07	Amphenol Canada Corp.			
DESIGNED					
CHECKED Chigow Xu	JAN 15/07	TITLE HIGH SPEED, RJ45, MODULAR JACK, 8 POSITION, 8 CONTACTS, SHIELDED, WITH LEDs -- RoHS COMPLIANT			
I. E. APPRD.					
Q. A. APPRD.		DWG DRAWING NO. P-RJES-838X-01			
DWG. APPRD.					
ENG. REL. NO.		REV. A			
REF.					
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554	SCALE	WT. -----	SURF. -----	SHEET 1 OF 1

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IFICATIONS:
VOLTAGE: 2.1 VOLTS TYP.
VOLTAGE: 5.0 VOLTS MIN.
INTENSITY: 0.5 mCd MIN.
(AT $I_f=2mA$)
TEMPERATURE: -20° TO 85° C
ERING TEMPERATURE: 260° C
(5 SEC, $1/16''$ FROM CASE)
N TAILS: TIN OR TIN/COPPER
ALLOY OVER SILVER

PRIMARY COLOR FOR BI-COLOR
LEDS IN STANDARD ANODE/
CATHODE CONFIGURATION IS:
RED-GREEN= RED
RED-YELLOW= RED
GREEN-YELLOW= GREEN
GREEN-ORANGE= GREEN

NOTE:
THE TWO DIGITS PRECEDING THE
ADDITIONAL LED CODE MUST BE
USED IN THE PART NUMBER, WHEN
ORDERING ANY OF THE ADDITIONAL
LED OPTIONS.

Amphenol Canada Corp.					4
TITLE LED OPTIONS FOR RJ45, SINGLE OR MULTI-PORT CONNECTORS - RoHS COMPLIANT					
DWG	DRAWING NO. P-RJ45-LEDs			REV. A	
SCALE	WT. -----	SURF. -----	SHEET 1 OF 1		

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MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING
PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

DRAWN <i>PAULW</i>		DATE <i>MAR07/06</i>		Amphenol Canada Corp.				4
DESIGNED								
CHECKED <i>CHIGOW</i>		<i>MAR07/06</i>		TITLE LED OPTIONS FOR RJ45, SINGLE OR MULTI-PORT CONNECTORS - RoHS COMPLIANT				
I. E. APPRD.								
Q. A. APPRD.								
DWG. APPRD.								
ENG. REL. NO.		DWG	DRAWING NO. P-RJ45-LEDs				REV. A	
REF.								
DIMENSIONS ARE IN INCHES [mm]		CODE ID. NO. 03554		SCALE	WT. -----	SURF. -----	SHEET 1 OF 1	

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