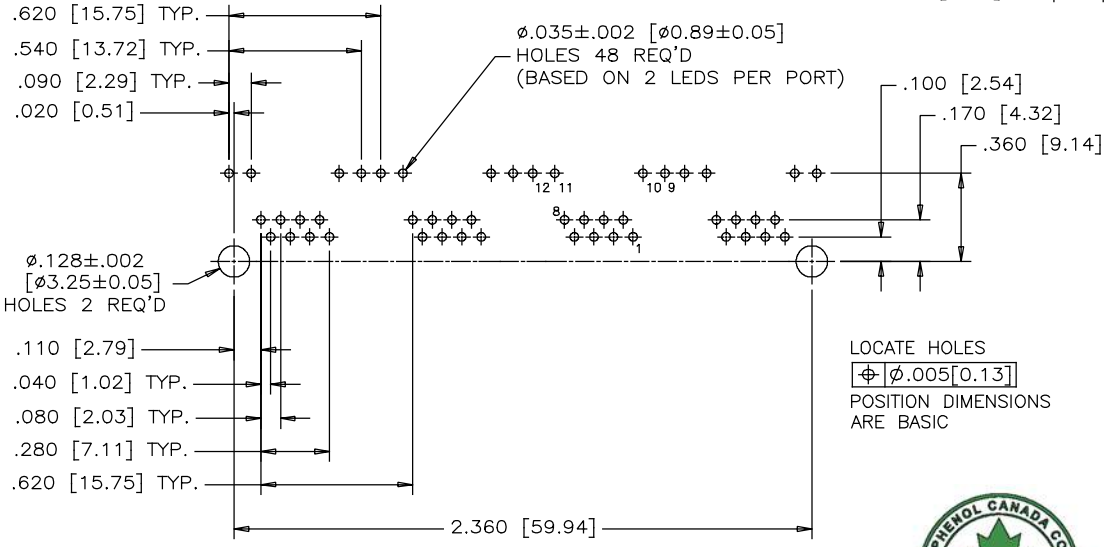
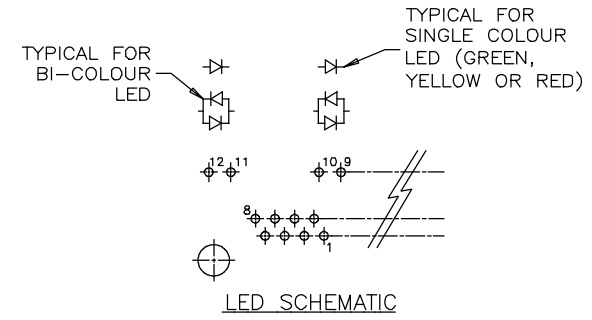
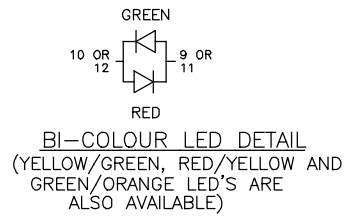
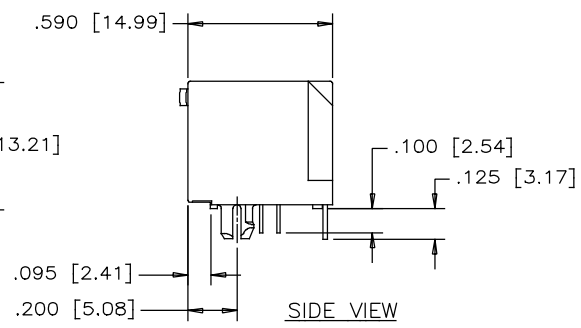
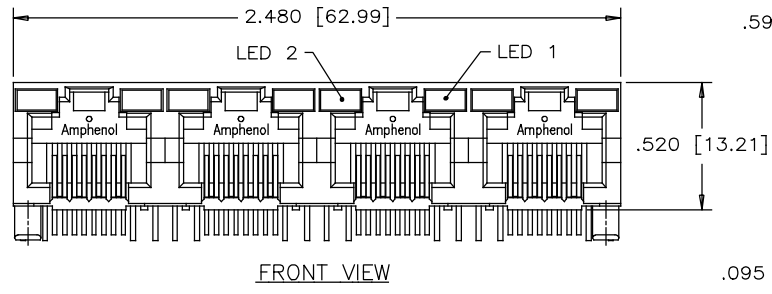


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	APR09/18	L.CHAN



LOCATE HOLES
 ☉ ø.005 [0.13]
 POSITION DIMENSIONS ARE BASIC

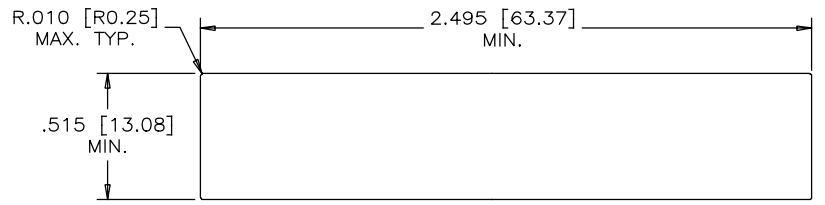


MATERIALS:
 PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC
 FLAMMABILITY RATING UL 94V-0,
 COLOR BLACK

CONTACTS:
 PHOSPHOR BRONZE
 PLATING: GOLD PLATING ON MATING SURFACE,
 [SEE PART NUMBER FOR THICKNESS]
 50 μ" [1.27 MICRONS]
 MIN. NICKEL UNDERPLATE
 100 μ" [2.54 MICRONS]
 MIN. MATTE TIN ON CONTACT TAILS.

RECOMMENDED SOLDERING TEMPERATURE:
 WAVE SOLDERING AT 260°C MAXIMUM FOR
 5 SEC MAXIMUM.

PART NUMBER: RJHSE-X08X-A4

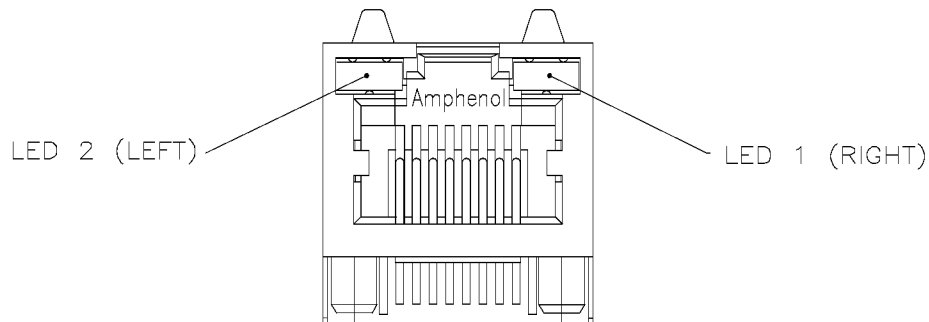


- GOLD PLATING
- E=RJ45 FLAT CONTACT 6u"
 - G=RJ45 FLAT CONTACT 15u"
 - J=RJ45 FLAT CONTACT 30u"
 - 5=RJ45 FLAT CONTACT 50u"

REFER TO LED
 OPTIONS DRAWING FOR
 ORDERING CODES

UNLESS SPECIFIED OTHERWISE	DRAWN W.QIU	DATE APR09/18	Amphenol Canada Corp. www.amphenolcanada.com
PRIMARY UNITS INCH	CHECKED L.CHAN	DATE APR09/18	
SECONDARY MILLIMETER	M.E. APP'D		TITLE
REFERENCE IN PARENTHESES	Q.A. APP'D		4 PORT, HIGH SPEED, MODULAR JACK, 8 POSITION, 8 CONTACTS, W/O SHIELD, W/O LED, 0.13" TAIL- RoHS COMPLIANT
GENERAL TOLERANCES	DWG APPR.		DWG. NO.
1 DECIMAL PLACE ±0.025	ENG. REL. NO.		P-RJHSE-X08X-A4
2 DECIMAL PLACES ±0.020	REF.		REV A
3 DECIMAL PLACES ±0.015	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	CODE ID NO. 03554 DWG SIZE: C SCALE: N/A SHEET 1 OF 1
ANGULAR DEGREES ±1.0°			

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TYPICAL FOR SINGLE & MULTI-PORT



EXAMPLE:

PART NUMBER RJHSE-538X



LED COLOR CODE

CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	BLOCKED	BLOCKED	9	GREEN	BLOCKED	J	BiC RD/GR	YELLOW
1	YELLOW	GREEN	A	BiC GR/YE	BiC GR/YE	K	YELLOW	BiC GR/OR
2	BLOCKED	GREEN	B	BiC RD/GR	BiC RD/GR	L	BiC GR/YE	RED
3	YELLOW	BLOCKED	C	BiC RD/GR	BiC GR/YE	M	RED	YELLOW
4	GREEN	YELLOW	D	GREEN	BiC GR/YE	N	BiC GR/RD	BiC GR/YE
5	GREEN	GREEN	E	YELLOW	BiC GR/YE	P	GREEN	BiC RD/GR
6	YELLOW	YELLOW	F	BiC GR/YE	YELLOW	R	BiC GR/OR	GREEN
7	RED	GREEN	G	BiC GR/OR	BiC GR/OR	T	RED	RED
8	GREEN	RED	H	BiC GR/YE	GREEN	V	BiC RD/GR	GREEN
						W	ADDITIONAL	OPTIONS

EXAMPLE OF ADDITIONAL LED OPTIONS:

PART NUMBER RJHSE-538W-01Y



ADDITIONAL LED COLOR CODE

DENOTES ADDITIONAL LED OPTIONS TO BE USED

CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	DO NOT USE		5	BLOCKED	YELLOW	E	BiC GR/YE	BiC GR/RD
1	RED	BLOCKED	6	RED	BiC RD/GR	A	LOWC YE	LOWC YE
2	BiC GR/OR	YELLOW	7	BLOCKED	BiC RD/GR	B	LOWC YE	LOWC GR
3	YELLOW	RED	8	BiC RD/GR	BLOCKED	C	LOWC GR	LOWC YE
4	BLOCKED	RED	9	BiC GR/YE	BLOCKED	D	LOWC GR	LOWC GR
			N	BLUE	RED	M	LOWC RD	LOWC YE

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
B		ADD LED CODE N	AUG16/12	L.C
C		UPDATE RoHS STAMP	AUG30/13	L.C
D		UPDATE SPEC.	MAY07/14	L.C
E		UPDATE SPEC.	APR19/17	L.CHAN

LED SPECIFICATIONS:

FORWARD VOLTAGE: 2.1 VOLTS TYP.
 REVERSE VOLTAGE: 5.0 VOLTS MIN.
 LUMINOUS INTENSITY: 0.5 mCd MIN.

(AT If=2mA)

OPERATING TEMPERATURE: -55° TO 85° C

LEAD SOLDERING TEMPERATURE: 260° C
 (5 SEC, 1/16" FROM CASE)

PLATING ON 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

LEGEND

BiC=BI-COLOR LED
 LOWC=LOW CURRENT LED
 YE=YELLOW
 GR=GREEN
 RD=RED
 OR=ORANGE

NOTE:

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

DRAWN K. LAMBIE	DATE SEP21/04
DESIGNED	
CHECKED	
I. E. APPRD.	
Q. A. APPRD.	
DWG. APPRD.	
ENG. REL. NO.	
REF.	
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554

Amphenol Canada Corp.

TITLE
 LED OPTIONS FOR RJHSE, SINGLE
 OR MULTI-PORT CONNECTORS
 - RoHS COMPLIANT

DWG	DRAWING NO.	REV.
	P-RJHSE-LEDS	E
SCALE	WT. -----	SURF. -----
		SHEET 7 of 7

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