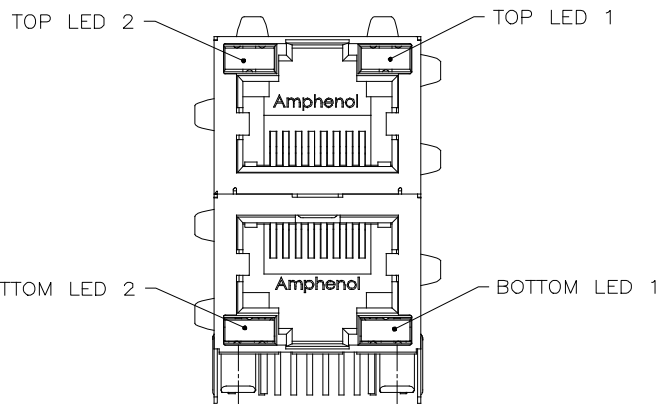




EXAMPLE:1

PART NUMBER RJSAE-***X-**

SEE NOTE 2
LED COLOR CODE

EXAMPLE:2

PART NUMBER RJSAE-***U-**-XX

SEE NOTE 2
SPECIAL CODE FOR TOP & BOTTOM LEDS CONFIGURATION
BOTTOM ASSY LED (SAME AS STD CODE)
TOP ASSY LED (SAME AS STD CODE)
SEE NOTE 2

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				
			U	SPECIAL CODE FOR TOP & BOTTOM LEDS CONFIGURATION				

EXAMPLE:3

PART NUMBER RJSAE-***W-**X

SEE NOTE 2
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	A	LOWC YE	LOWC YE
1	RED	BLOCKED	6	RED	BIC RD/GR	B	LOWC YE	LOWC GR
2	BIC GR/OR	YELLOW	7			C	LOWC GR	LOWC YE
3	YELLOW	RED	8	BIC RD/GR	BLOCKED	D	LOWC GR	LOWC GR
4	BLOCKED	RED	9	BIC GR/YE	BLOCKED	M	LOWC RD	LOWC YE

EXAMPLE:4

PART NUMBER RJSAE-***X-***XX*

SEE NOTE 2
LED COLOR CODE
THE SAME AS
EXAMPLE 1, 2, 3
LED COLOR CODE
THE SAME AS
EXAMPLE 1, 2, 3
SEE NOTE 2

(ANODE)+ (CATHODE)-

LED SPECIFICATIONS:

FORWARD VOLTAGE: 2.1 VOLTS TYP.

REVERSE VOLTAGE: 5.0 VOLTS MIN.

LUMINOUS INTENSITY: 0.5 mCd MIN.

(AT If=2mA)

STORAGE TEMPERATURE: -20° TO 85° C

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



NOTES:

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

2. '*' REPRESENT DIFFERENT OPTION OF
CONNECTOR, DETAIL OPTION PLEASE SEE
RELEVANT CONNECTOR DRAWING.

UNLESS SPECIFIED OTHERWISE	DRAWN PAUL WANG	DATE JUL 22/05	Amphenol Canada Corp.	
PRIMARY UNITS	CHECKED LAWRENCE C	DATE JUL 22/05	www.amphenolcanada.com	
SECONDARY	M.E. APP'D		TITLE	
REFERENCE IN PARENTHESES	Q.A. APP'D		LED OPTIONS FOR RJSAE, MULTI-PORT CONNECTORS - RoHS COMPLIANT	
GENERAL TOLERANCES	DWG APPR.		DWG. NO.	
1 DECIMAL PLACE	ENG. REL. NO.		P-RJSAE-LEDS	
2 DECIMAL PLACES	REF.		REV	
3 DECIMAL PLACES	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	K	
ANGULAR DEGREES			CODE ID NO. 03554 DWG SIZE: C SCALE: N/A SHEET 1 OF 1	