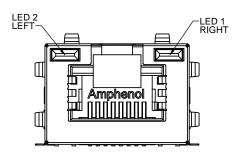
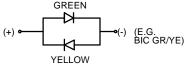


G



LED SCHEMATIC

BI-COLORED LED



SINGLE COLOR LED

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	А	BiC GR/YE	BiC GR/YE	K	YELLOW	BiC GR/OR
2	BLOCKED	GREEN	В	BiC RD/GR	BiC RD/GR	L	BiC GR/YE	RED
3	YELLOW	BLOCKED	С	BiC RD/GR	BiC GR/YE	М	RED	YELLOW
4	GREEN	YELLOW	D	GREEN	BiC GR/YE	N P	BiC GR/RD	BiC GR/YE
5	GREEN	GREEN	E	YELLOW	BiC GR/YE		GREEN	BiC GR/RD
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	Н	BiC GR/YE	GREEN	V	BiC RD/GR	GREEN
							ADDITIONAL OPTIONS	

EXAMPLE OF ADDITIONAL LED OPTIONS:

RJE3B-188-14W1-0X ADDITIONAL LED COLOR CODE -ONLY USED FOR "W" OPTIONS USED IN FIRST LED CODE -DENOTES ADDITIONAL 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 N	OT USE	5	BLOCKED	YELLOW	Α	LOWC YE	LOWC YE
1	RED	BLOCKED	6	RED	BiC RD/GR	В	LOWC YE	LOWC GR
2	BiC GR/OR	YELLOW	7	BLOCKED	BiC RD/GR	С	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	М	LOWC RD	LOWC YE
						E	GREEN	ORANGE
						F	ORANGE	GREEN
						G	BIC OR/GR	BiC OR/GR
						Η	BiC GR/OR	ORANGE

LED SPECIFICATIONS: FORWARD VOLTAGE: 1.6 VOLTS TYP. REVERSE VOLTAGE: 5.0 VOLTS MAX. LUMINOUS INTENSITY: 0.4 mCd MIN. (AT IF=2mA) STORAGE TEMPERATURE: -40° TO 85° C PLATING ON TAILS: TIN OR TIN/COPPER ALLOY OVER SILVER

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

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

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



THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

	UNLESS SPECIFIED OTHERWISI	E DRAWN JAMISON.C	JAN22/21	Amphenol Canada Corp.		
	PRIMARY UNITS MILLIMETER	S CHECKED L.CHAN	JAN22/21	Commercial Products		
	SECONDARY INCHE	S M.E. APP'D		MODULAR IACK CINCLE DORT OFFICE		
	REFERENCE IN PARENTHESE	S Q.A. APP'D		MODULAR JACK, SINGLE PORT, 8P8C, SHIELDED, TAB UP, WITH LED,		
	GENERAL TOLERANCES	DWG APPR. A.GREEN	JAN22/21	CAT 6RoHS COMPLIANT		
	1 DECIMAL PLACE	ENG. REL. NO.		CAT 0KOLIS COMI LIAIVI		
	2 DECIMAL PLACES ±0.25	REF.		DWG. NO. REV		
	3 DECIMAL PLACES ±0.13	THIRD	DO NOT	P-RJE3B-188-1XX1 B		
	ANGULAR DEGREES ±1°	ANGLE PROJECTION	SCALE DRAWING	CODE ID NO. 03554 DWG SIZE: N/A SCALE: FIT SHEET 2 OF 3		
_	-	-				

