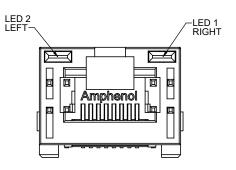
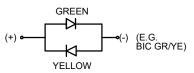


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## **LED SCHEMATIC**

**BI-COLORED LED** 



SINGLE COLOR LED

A2(+) A4(+)	<b>−</b> Ы−	A1(-) A3(-)
A4(+)	$\neg$	A3(-)

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	Α	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	BiC GR/RD	BiC GR/YE
5	GREEN	GREEN	E	YELLOW	BiC GR/YE	Р	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	Η	BiC GR/YE	GREEN	V	BiC RD/GR	GREEN
						W	ADDITIONA	L OPTIONS

**EXAMPLE OF ADDITIONAL LED OPTIONS:** 

RJE3C-188-04W2-0X 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 NOT 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
						Е	GREEN	ORANGE
						F	ORANGE	GREEN
						G	BiC OR/GR	BiC OR/GR
						Н	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)
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

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



UNLESS SPECIFIED OTHERWISE	DRAWN JAMISON.C	AUG16/22	Amphenol Canada Corp.				
PRIMARY UNITS MILLIMETERS	CHECKED L.CHAN	AUG16/22	Commercial Products				
SECONDARY INCHES	M.E. APP'D		MODULAR LACK SINCLE BORT 000C				
REFERENCE IN PARENTHESES	Q.A. APP'D		MODULAR JACK, SINGLE PORT, 8P8C, UNSHIELDED, TAB UP, W/ LED, WITH				
GENERAL TOLERANCES	DWG APPR. A.GREEN	AUG16/22	POSITION PEG, CAT 6A, RoHS COMPLIAN	ıт I			
1 DECIMAL PLACE	ENG. REL. NO.		FOSITION FEG, CAT OA, ROITS COMPLIA				
2 DECIMAL PLACES ±0.25	REF.		E 11 E 1 E 1 E 1 E 1 E 1 E 1 E 1 E 1 E	REV			
3 DECIMAL PLACES ±0.13	THIRD A	DO NOT	P-RJE3C-188-0XX2	ΑĮ			
ANGULAR DEGREES ±1°	PROJECTION D	SCALE	CODE ID NO. 03554 DWG SIZE: N/A SCALE: FIT SHEET 2 OF	3			

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PROJECTION DRAWING CODE ID NO. 03554 DWG SIZE: N/A SCALE: FIT SHEET 2 OF 3

