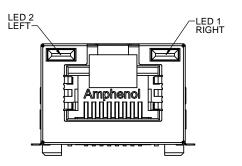


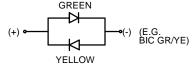
REVISIONS DESCRIPTION, ECN, EAR NO. DATE APP'D APR02/21 K.T INITIAL RELEASE UPDATE VOLTAGE JUN16/21 K.T

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## LED SCHEMATIC

**BI-COLORED LED** 



SINGLE COLOR LED

A2(+)	K—K	A1(-) A3(-)
A4(+)	$\neg \neg$	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	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	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	Н	BiC GR/YE	GREEN	V	BiC RD/GR	GREEN
					W	ADDITIONA	AL OPTIONS	

**EXAMPLE OF ADDITIONAL LED OPTIONS:** 

RJE3A-188-64W2-0X -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
						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) 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.



Am	APR02/21	JAMISON.C	DRAWN	ED OTHERWISE	UNLESS SPECIF
,	APR02/21	L.CHAN	CHECKED	MILLIMETERS	PRIMARY UNITS
MOD			M.E. APP'D	INCHES	SECONDARY
SHIE			Q.A. APP'D	PARENTHESES	REFERENCE IN
WITH	APR02/21	A.GREEN	DWG APPR.	OLERANCES	GENERAL T
CAT !	•	NO.	ENG. REL. 1	CE	1 DECIMAL PLA
DWG. NO.			REF.	CES ±0.25	2 DECIMAL PLA

Amphenol Canada Corp. **Commercial Products** MODULAR JACK, SINGLE PORT, 8P8C, SHIELDED WITHOUT TABS, TAB UP, WITH LED, WITH POSITION PEG, CAT 5e---RoHS COMPLIANT

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DO NOT SCALE DRAWING CODE ID NO. 03554 DWG SIZE: N/A SCALE: FIT SHEET 2 OF 3 P-RJE3A-188-6XX2 THIRD ANGLE PROJECTION

Downloaded from Arrow.com.

3 DECIMAL PLACES ±0.13

ANGULAR DEGREES +1°

