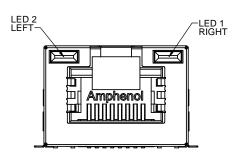


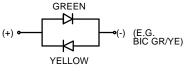
REVISIONS DESCRIPTION, ECN, EAR NO. DATE APP'D INITIAL RELEASE APR02/21 K.T UPDATE VOLTAGE JUN16/21 K.T

G



LED SCHEMATIC

BI-COLORED LED



SINGLE COLOR LED

A2(+)	- N-	A1(-)
A2(+) A4(+)	\neg	A1(-) 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-188-64W1-0X 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
						E	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.



UNLESS SPECIFIED OTHERWISE	DRAWN JAMISON.C	APR02/21	Amphenol Canada Corp)			
PRIMARY UNITS MILLIMETERS	CHECKED L.CHAN	APR02/21	Commercial Products	•			
SECONDARY INCHES	M.E. APP'D		MODULAR JACK. SINGLE PORT. 8P8C.				
REFERENCE IN PARENTHESES	Q.A. APP'D		SHIELDED WITHOUT TABS, TAB UP.				
GENERAL TOLERANCES	DWG APPR. A.GREEN	APR02/21	WITH LED, CAT 5eRoHS COMPLIANT				
1 DECIMAL PLACE	ENG. REL. NO.		WITH ELD, OAT 90 RONG COM LIANT				
2 DECIMAL PLACES ±0.25	REF.		DWG. NO.	REV			
3 DECIMAL PLACES ±0.13	THIRD 👝 🗖	DO NOT	P-RJE3A-188-6XX1	B			

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ANGULAR DEGREES +1°

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

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