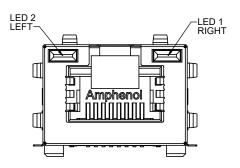


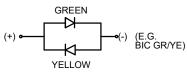
REVISIONS REV DESCRIPTION, ECN, EAR NO. DATE APP'D INITIAL RELEASE AUG22/22 K.T

G



LED SCHEMATIC

BI-COLORED LED



SINGLE COLOR LED

A2(+) A4(+)) N	A1(-) A3(-)
A4(+)	$\overline{}$	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	Ν	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	٧	BiC RD/GR	GREEN
						W	ADDITION A	AL OPTIONS

EXAMPLE OF ADDITIONAL LED OPTIONS:

RJE3B-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 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	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	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)

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	AUG22/22	Amphenol Canada Corp.				
PRIMARY UNITS MILLIMETERS	CHECKED L.CHAN	AUG22/22	Commercial Products				
SECONDARY INCHES	M.E. APP'D		MODULAR LACK CINICLE DORT OFFICE				
REFERENCE IN PARENTHESES	Q.A. APP'D		MODULAR JACK, SINGLE PORT, 8P8C,				
GENERAL TOLERANCES	DWG APPR.		SHIELDED WITHOUT TABS, TAB UP, WITH LED,CAT 6, RoHS COMPLIANT				
1 DECIMAL PLACE	ENG. REL. NO.		WITH LED, CAT 6, ROHS COMPLIANT				
2 DECIMAL PLACES ±0.25	REF.		15	REV			
3 DECIMAL PLACES ±0.13	THIRD	DO NOT	P-RJE3B-188-6XX2				
ANGULAR DEGREES ±1°	PROJECTION U	DRAWING	CODE ID NO. 03554 DWG SIZE: N/A SCALE: FIT SHEET 2 OF	F 3			

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

