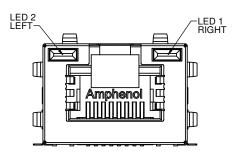


G



LED SCHEMATIC

BI-COLORED LED

GREEN

(-) (E.G.
BIC GR/YE)

YELLOW

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 K	BiC RD/GR	YELLOW
1	YELLOW	GREEN	Α	BiC GR/YE	BiC GR/YE		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	G REEN	YELLOW	D	GREEN	BiC GR/YE	N	BiC GR/RD	BiC GR/YE
5	G REEN	G REEN	Е	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	G REEN	RED	Н	BiC GR/YE	GREEN	V	BiC RD/GR	G REEN
						W	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

0005	150 0 // SET	LED 4 (DIGUE	0005	1 ED 0 (1 EET)	LED 4 (DIOLET	0005	LED O (LEET	LED 4 (DIOLIT
CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	DO NOTUSE		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
						Е	G REEN	ORANGE
						F	ORANGE	G REEN
						G	BiC OR/GR	BiC OR/GR
						Н	BIC GR/OR	ORANGE

LED SPECIFICATIONS: FORWARD VOLTAGE: 1.6 VOLTSTYP. REVERSE VOLTAGE: 5.0 VOLTS MAX. LUMINOUS INTENSITY: 0.4 mCd MIN. (AT IF=2mA)

(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=OPANGE

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



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UNLESS SPECIFIED OTHERWISE	DRAWN JAMISON.C	JAN22/21	Amphenol Canada Corp.					
PRIMARY UNITS MILLIMETERS	CHECKED L.CHAN	JAN22/21	Commercial Products					
SECONDARY INCHES	M.E. APP'D		MODULAR JACK, SINGLE PORT, 8P8C,					
REFERENCE IN PARENTHESES	Q.A. APP'D		SHIELDED. TAB UP. WITH LED.					
GENERAL TOLERANCES	DWG APPR. A.GREEN	JAN22/21	CAT 6RoHS COMPLIANT					
1 DECIMAL PLACE	ENG. REL. NO.		OAT 610113 COMI LIANT					
2 DECIMAL PLACES ±0.25	REF.		- · · · · · · · · · · · · · · · · · · ·	REV				
3 DECIMAL PLACES ±0.13	THIRD ANGLE	DO NOT SCALE	P-RJE3B-188-1XX1	В				
ANGULAR DEGREES ±1°	PROJECTION TO	DRAWING	CODE ID NO. 03554 DWG SIZE: N/A SCALE: FIT SHEET 2 OF	3				

