

REVISIONS SYM ZONE ECN, ERN NO. DATE APPRD. ADDED SPECIFICATIONS 00/06/05

THIS IS A CAD DRAWING. DO NOT MANUALLY REVISE.

LED SPECIFICATIONS:

FORWARD VOLTAGE: 2.1 VOLTS TYP. REVERSE VOLTAGE: 5.0 VOLTS MIN. LUMINOUS INTENSITY: 0.5 mCd MIN.

(AT If=2mA)

LEAD SOLDERING TEMPERATURE: 260° C (5 SEC, 1/16" FROM CASE)

STORAGE TEMPERATURÈ: -20° TO 85° C

PLATING ON TAILS: TIN-LEAD (90-10) ALLOY

TYPICAL FOR SINGLE & MULTI-PORT

EXAMPLE:

PART NUMBER RJHS-538X

LED 2 (LEFT)-

(ANODE) + -(CATHODE)

- LED COLOR CODE

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	Ν	BiC RD/GR	BiC GR/YE
5	GREEN	GREEN	Е	YELLOW	BiC GR/YE	Р	GREEN	BiC RD/GR
6	YELLOW	YELLOW	F	BiC GR/YE	YELLOW	R	BiC GR/OR	GREEN
7	RED	GREEN	G	BiC GR/OR	BiC GR/OR	Т	RED	RED
8	GREEN	RED	Н	BiC GR/YE	GREEN	V	BiC RD/GR	GREEN
					W	ADDITIONAL	OPTIONS	

PRIMARY COLOR FOR BI-COLOR LEDS IN STANDARD ANODE/ CATHODE CONFIGURATION IS: RED-GREEN= RED RED-YELLOW= RED GREEN-YELLOW= GREEN GREEN-ORANGE= GREEN

LEGEND BiC=BI-COLOR LED YE=YELLOW GR=GREEN RD=RED OR=ORANGE

EXAMPLE OF ADDITIONAL LED OPTIONS:

PART NUMBER RJHS-538W-01Y

ADDITIONAL LED COLOR CODE L DENOTES ADDITIONAL LED OPTIONS

	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
	0	SEE STANDARD) DESIGNATION	4	BLOCKED	RED
	1	1 RED		5	BLOCKED	YELLOW
	2	BiC GR/OR	YELLOW	6	RED	BiC RD/GR
	3	YELLOW	RED	7	BiC RD/GR	BiC YL/GR
•				8	BiC RD/GR	BLOCKED

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP. 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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CHECKED A. KARIR	99/10/25	TITLE							
I. E. APPRD.			LED OPTIONS FOR RJHS, SINGLE					-	
G. A. APPRD.								-	
DWG. APPRD.	OR MULTI-PORT CONNECTORS								
ENG. REL. NO.	DWG DRAWING NO.					REV.			
REF.	P-RJHS-LEDS				D				
	CODE ID. NO.					1	1		Ц.
INCHES [mm]	03554	SCALE		wt		SURF	SHEET	1 of	7

С

LED 1 (RIGHT)

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