

LED 2 (LEFT)

EXAMPLE:
PART NUMBER RJHSE-538X
TYPICAL FOR SINGLE \&
MULTI-PORT
${ }^{+} \mathrm{Ht}^{-} \quad$ (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 | A | BiC GR/YE | BiC GR/YE | K | YELLOW | BiC GR/OR |
| 2 | BLOCKED | GREEN | B | BiC RD/GR | BiC RD/GR | L | BiC GR/YE | RED |
| 3 | YELLOW | BLOCKED | C | BiC RD/GR | BiC GR/YE | M | 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 | P | 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 | T | RED | RED |
| 8 | GREEN | RED | H | BiC GR/YE | GREEN | V | BiC RD/GR | GREEN |
| EXAMPLE OF ADDITIONAL LED OPTIONS: |  |  |  |  |  | W | ADDITIONAL | OPTIONS |

EXAMPLE OF ADDITIONAL LED OPTIONS:
PART NUMBER RJHSE-538W-01Y
\& ADDITIONAL LED COLOR CODE
LDENOTES ADDITIONAL LED 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 | E | BIC GR/YE | BIC GR/RD |
| 1 | RED | BLOCKED | 6 | RED | BiC RD/GR | A | LOWC YE | LOWC YE |
| 2 | BiC GR/OR | YELLOW | 7 | BLOCKED | BiC RD/GR | B | LOWC YE | LOWC GR |
| 3 | YELLOW | RED | 8 | BiC RD/GR | BLOCKED | C | LOWC GR | LOWC YE |
| 4 | BLOCKED | RED | 9 | BiC GR/YE | BLOCKED | D | LOWC GR | LOWC GR |
|  |  |  |  |  |  | M | LOWC RD | LOWC YE |


| REVISIONS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| SYM | ZONE | ECN, ERN NO. | DATE | APPRD. |
| $A$ |  | PROPOSAL | SEP21/04 |  |
| $B$ |  | ADD LED CODE N | AUG16/12 | L.C |
| $C$ |  | UPDATE ROHS STAMP | AUG30/13 | L.C |
| $D$ |  | UPDATE SPEC. | MAY07/14 | L.C |

LED SPECIFICATIONS:
FORWARD VOLTAGE: 2.1 VOLTS TYP.
REVERSE VOLTAGE: 5.0 VOLTS MIN.
LUMINOUS INTENSITY: 0.5 mCd MIN.
(AT $1 \mathrm{f}=2 \mathrm{~mA}$ )
OPERATING TEMPERATURE: $-55^{\circ}$ TO $85^{\circ} \mathrm{C}$
LEAD SOLDERING TEMPERATURE: $260^{\circ} \mathrm{C}$
(5 SEC, $1 / 16 "$ FROM CASE)
PLATING ON TAILS: TIN OR TIN/COPPER ALLOY OVER SILVER

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

$\mathrm{BiC}=\mathrm{BI}-\mathrm{COLOR}$ LED
LOWC=LOW CURRENT LED
YE=YELLOW
GR=GREEN
$R D=R E D$
OR=ORANGE

NOTE:
THE TWO DIGITS PRECEDING THE ADDITIONAL LED CODE MUST BE USED IN THE PART NUMBER, WHEN ORDERING ANY OF THE ADDITIONAL LED OPTIONS

| drawn K. LAMBIE | $\begin{aligned} & \hline \text { DATE } \\ & \text { SEP21/04 } \\ & \hline \end{aligned}$ |
| :---: | :---: |
| designed |  |
| CHECKED |  |
| I. E. APPRD. |  |
| Q. A. APPRD. |  |
| DWG. APPRD. |  |
| ENG. ReL. No. |  |
| REF. |  |
| DIMENSIONS ARE | E ID. |

Amphenol Canada Corp
LEE OPTIONS FOR RJHSE, SINGLE OR MULTI-PORT CONNECTORS - RoHS COMPLIANT
wa

