



EXAMPLE:

PART NUMBER RJHSE-538X

MULTI-PORT

+------------------------(CATHODE)

| 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 | 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 |
| EVANDLE OF ADDITIONAL LED OBTIONS | | | | | | | ADDITIONAL | OPTIONS |

LED COLOR CODE

EXAMPLE OF ADDITIONAL LED OPTIONS:

PART NUMBER RJHSE $-538\frac{W}{4}$ $-01\frac{Y}{4}$

Α

ADDITIONAL LED COLOR CODE

DENOTES ADDITIONAL LED OPTIONS TO BE USED.

С

D

| | T (:) | | | I () | | | |
|------|----------------------------|--------|------|--------------|---------------|---|----------------------------|
| CODE | LED 2 (LEFT) LED 1 (RIGHT) | | CODE | LED 2 (LEFT) | LED 1 (RIGHT) | | 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 | Α | LOWC YE LOWC YE |
| 2 | BiC GR/OR | YELLOW | 7 | BLOCKED | BiC RD/GR | В | LOWC YE LOWC GR |
| 3 | YELLOW | RED | 8 | BiC RD/GR | BLOCKED | С | LOWC GR LOWC YE |
| 4 | BLOCKED | RED | 9 | BiC GR/YE | BLOCKED | | LOWC GR LOWC GR |
| | | | N | BLUE | RED | М | LOWC RD LOWC YE |

| REVISIONS | | | | | | | | | | |
|-----------|------|-------------------|----------|--------|--|--|--|--|--|--|
| SYM | ZONE | ECN, ERN NO. | DATE | APPRD. | | | | | | |
| В | | ADD LED CODE N | AUG16/12 | L.C | | | | | | |
| С | | UPDATE ROHS STAMP | AUG30/13 | L.C | | | | | | |
| D | | UPDATE SPEC. | MAY07/14 | L.C | | | | | | |
| Ε | | UPDATE SPEC. | APR19/17 | L.CHAN | | | | | | |

LED SPECIFICATIONS:

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

(AT If=2mA)

OPERATING TEMPERATURE: -55° TO 85° C LEAD SOLDERING TEMPERATURE: 260° 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

LEGEND
BIC=BI-COLOR LED
LOWC=LOW CURRENT LED
YE=YELLOW
GR=GREEN
RD=RED

GREEN-ORANGE= GREEN

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 | Amphenol Canada Corp | | | | | | | | _ | | |
|---------------------------------------|---|----------------------|--------------------------|-----------------|-------|--|------|--|-------|------|------|---|
| | DESIGNED | | | | | | | | | ٥. | | |
| | CHECKED | | TITLE | | | | | | | | | |
| I. E. APPRO. LED OPTIONS FOR RJHSE, S | | | | | | | | | S | INGL | .E | |
| | Q. A. APPRD. | | OR MULTI-PORT CONNECTORS | | | | | | | | | |
| | DWG. APPRD. | | — Rohs compliant | | | | | | | | | |
| | ENG. REL, NO. REF. DIMENSIONS ARE IN CODE ID. NO. | | | DWG DRAWING NO. | | | | | | | REV. | |
| | | | |] P-RJHSE-LEDS | | | | | | E | | |
| | | | | | | | _ | | _ | | | |
| | INCHES [mm] | 03554 | SCALE | | U/T - | | CHOC | | - Isl | HEET | 7 OF | 7 |

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