



| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |

SPECIFICATIONS

Frequency Range: 0.5–8.0 GHz
 Coupling: 3dB Typ.
 Isolation: 20dB Min.
 VSWR: 1.60:1 Max.
 Insertion Loss: 4.0dB Max.
 Amplitude Balance: ±0.7dB Max.
 Phase Balance: ±8 Deg. Max.
 Average Power: 20W Average, 3kW Peak
 Operating Temperature: -32°C to +85°C

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| DRAWING TITLE | | SCALE: N/A | |
| DRAWING TITLE | | SHEET: N/A | |
| DRAWING TITLE | | PART NO. | |
| DRAWING TITLE | | HJ-40 | |
| DRAWING TITLE | | CAGE CODE: OD2L5 | |
| DRAWING TITLE | | SIZE: N/A | |
| DRAWING TITLE | | REV: N/A | |
| DRAWING TITLE | | DWG NO. 84014 | |

MCL MICROWAVE COMMUNICATIONS LABORATORIES INC.
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UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR (mm) (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ± 0.01 ± 0.005
 ANGLE: ± 1/2°

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|--------------------------|------------------|
| DRAWN: Paboon Luekhamhan | DATE: 10-12-2012 |
| APPROVED: T. Nguyen | DATE: 10-12-2012 |



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| DO NOT SCALE THE DRAWING | |
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