

fancort Industries, Inc.

31 FAIRFIELD PLACE

WEST CALDWELL, N.J. 07006

(973) 575-0610

WWW.FANCORT.COM

FAX (973) 575-9234

FLAT PACK SPECIFICATION SHEET

FA NUMBER _____

MANUFACTURER _____

INTERSIL

PART NUMBER _____

K-16

DATE _____

3/5/09

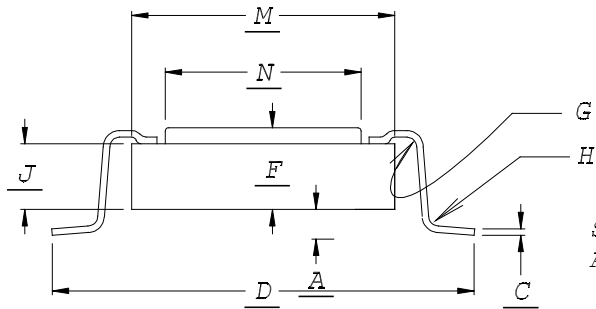
DRAWN BY FANCORT _____

BC

CHECKED BY _____

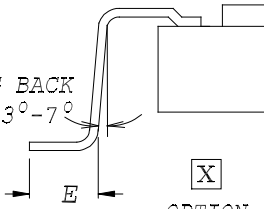
PACKAGE TYPE

TOP BRAZE



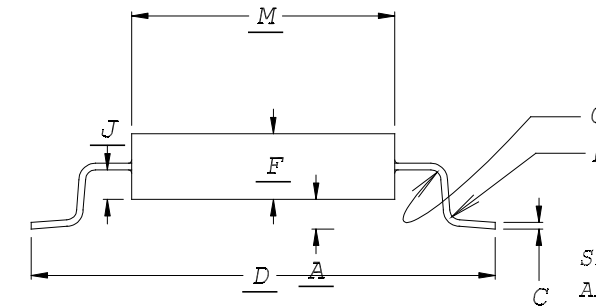
FOOT CONFIGURATIONS

SPRING BACK
ANGLE 3°-7°

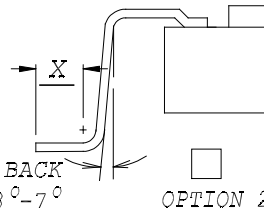


OPTION 1

SIDE EXIT



SPRING BACK
ANGLE 3°-7°



OPTION 2

JEDEC

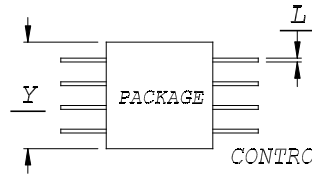
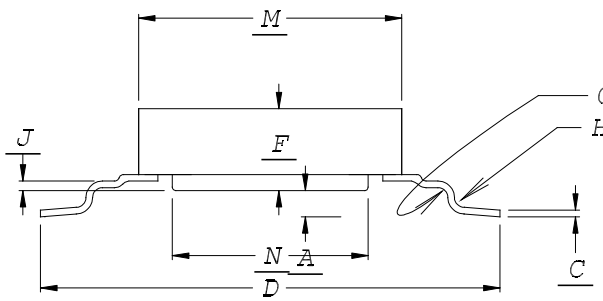
OPTION 1

OPTION 2

| | DIM. | TOLERANCE |
|----------------|-------|-----------|
| A | .010 | .002 |
| C | .009 | MAX |
| D | .490 | .010 |
| E | .050 | .005 |
| X | ----- | |
| F | .115 | MAX |
| G | .012 | .002 |
| H | .012 | .002 |
| J | .035 | .010 |
| M | .285 | MAX |
| N | .130 | MIN |
| PACKAGE LENGTH | Y | .440 |
| LEAD WIDTH | L | .022 |

| | | |
|---------------------|------|--|
| PITCH | .050 | |
| # OF LEADS PER SIDE | 8 | |

BOTTOM EXIT



CUSTOMER SIGNATURE &
DATE FOR ACCEPTANCE _____

CONTROLLING UNITS ARE [METRIC] INCHES

LEADS TINNED YES NO

LEAD TYPE: FLAT

PACKAGE TYPE: METAL

ROUND

CERAMIC

TOE UP 0°-4°

PLASTIC

DOWN 0°-4°

GLASS SEAL