

# fancort Industries, Inc.

31 FAIRFIELD PLACE

WEST CALDWELL, N. J. 07006

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## FLAT PACK SPECIFICATION SHEET

FA NUMBER \_\_\_\_\_

MANUFACTURER **NATIONAL SEMICONDUCTOR**

PART NUMBER **14 LEAD FP**

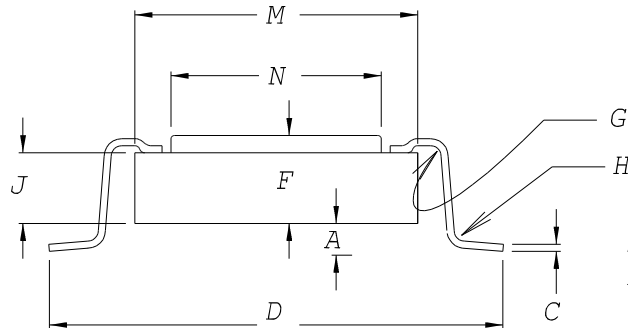
DATE \_\_\_\_\_

DRAWN BY FANCORT \_\_\_\_\_

CHECKED BY \_\_\_\_\_

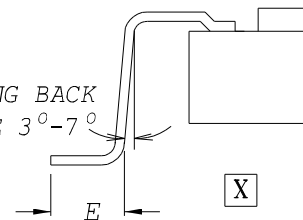
PACKAGE TYPE

TOP BRAZE



FOOT CONFIGURATIONS

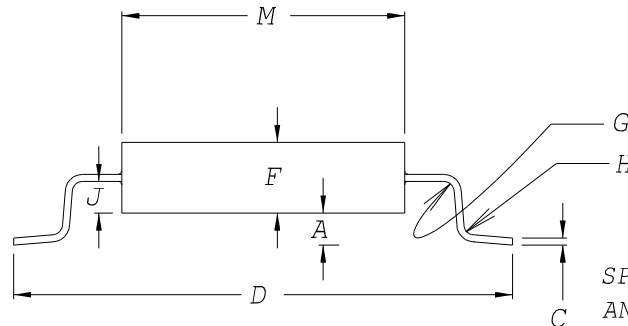
SPRING BACK  
ANGLE 3°-7°



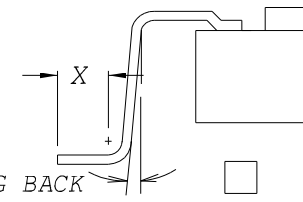
OPTION 1



SIDE EXIT



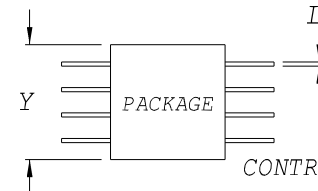
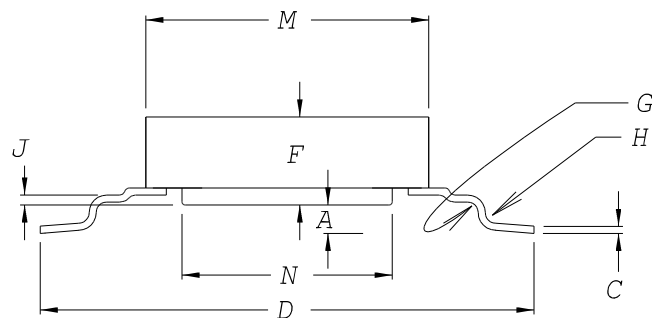
SPRING BACK  
ANGLE 3°-7°



OPTION 2

JEDEC

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

	DIM	TOLERANCE
A	.010	.002
C	.006	MAX
D	.470	.010
E	.050	.005
OPTION 1	X	-----
OPTION 2	X	-----
F	.080	MAX
G	.008	.002
H	.008	.002
J	.035	.010
M	.260	MAX
N	-----	-----
PACKAGE LENGTH	Y	.385 MAX
LEAD WIDTH	L	MAX
PITCH		.050
# OF LEADS PER SIDE		7