

fancort Industries, Inc.

31 FAIRFIELD PLACE

WEST CALDWELL, N.J. 07006

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FAX (973) 575-9234

QUAD PACK SPECIFICATION SHEET

JOB NUMBER _____

MANUFACTURER

TEXAS INSTRUMENTS

PART NUMBER

HFG(S-CQFP-F164)

SM320VC33

DATE

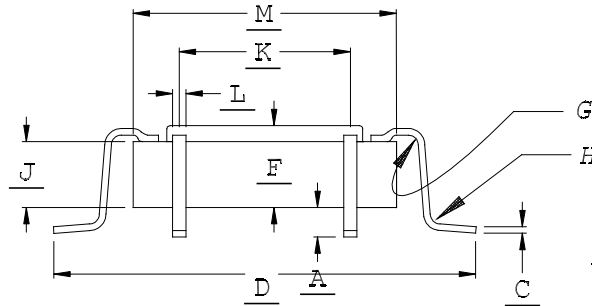
3/31/10

DRAWN BY FANCORT

BC

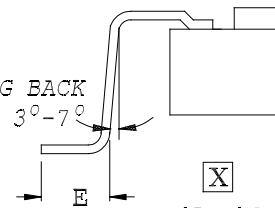
PACKAGE TYPE

TOP BRAZE



FOOT CONFIGURATIONS

SPRING BACK
ANGLE 3°-7°

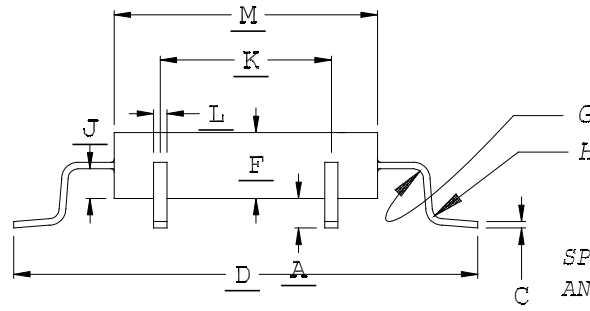


OPTION 1

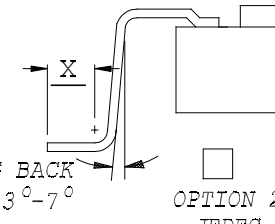
OPTION 1

OPTION 2

SIDE EXIT

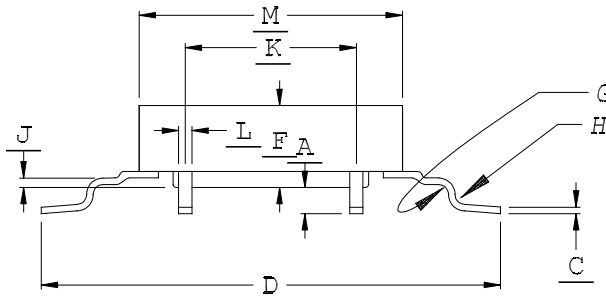


SPRING BACK
ANGLE 3°-7°



OPTION 2
JEDEC

BOTTOM EXIT



	DIM. X	DIM. Y	+/-
A	.010	.010	.002
C	.009	.009	MAX
D	1.350	1.350	.010
E	.050	.050	.005
F	.130	.130	MAX
G	.012	.012	.002
H	.012	.012	.002
J	.121	.121	REF
K	1.000	1.000	BSC
L	.010	.010	MAX
M	1.140	1.140	MAX

PITCH	# OF LEADS PER SIDE	TOTAL # OF LEADS
.025	41	41
	164	164

CUSTOMER SIGNATURE &
DATE FOR ACCEPTANCE _____

CONTROLLING UNITS ARE [METRIC] INCHES

LEADS TINNED YES NO

LEAD TYPE: FLAT

PACKAGE TYPE: METAL

ROUND

CERAMIC

UP 0°-4°

PLASTIC

TOE DOWN 0°-4°

GLASS SEAL