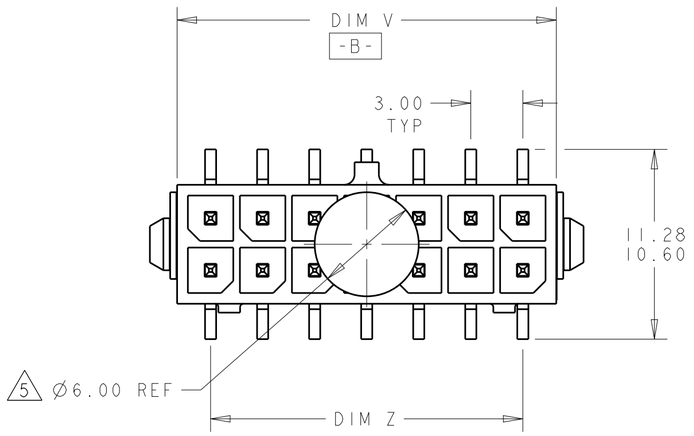
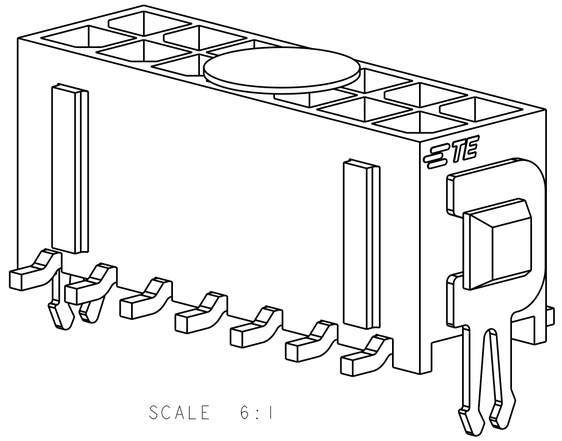
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LOC	DIST
CM	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J	REVISED PER ECO-15-003291	27JULY2015	SC	DZ





SCALE 6:1

1 MATERIAL:
CONTACTS - BRASS.
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR; BLACK.
HOLD DOWNS - PHOSPHOR BRONZE.

2 FINISH:
CONTACTS - 2.54µm MINIMUM TIN-LEAD OVER 0.127µm MINIMUM NICKEL.
HOLD DOWNS - 2.54µm TIN-LEAD.

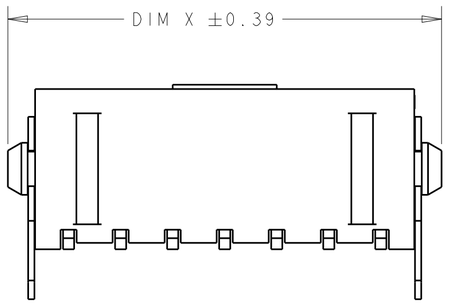
4 RECOMMENDED PC BOARD THICKNESS OF 1.57.

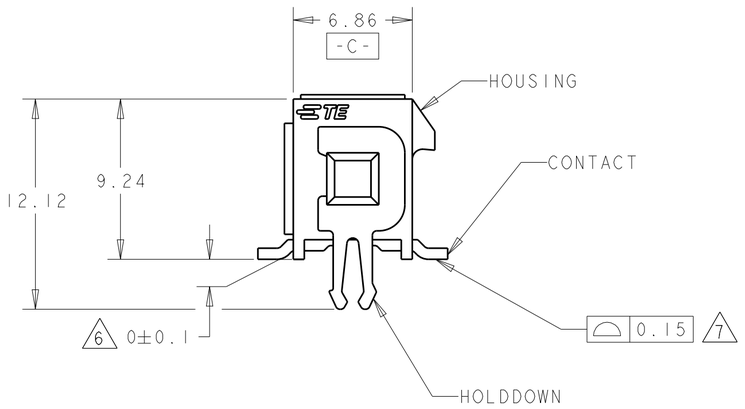
5 KAPTON VACUUM PICK UP BUTTON.

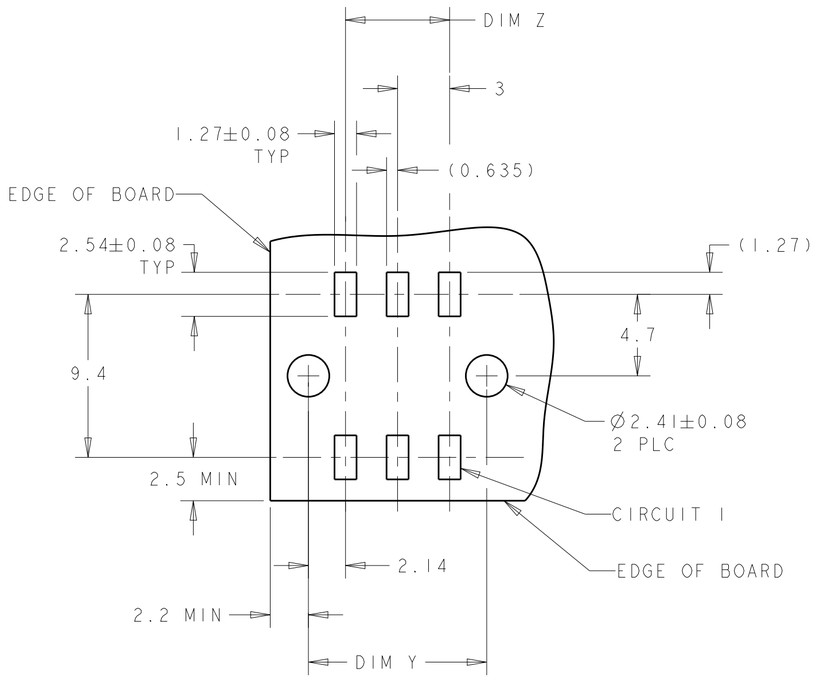
6 DIMENSION APPLIES TO SOLDERTAIL SURFACES AND STANDOFF SURFACES.

7 ALL SOLDERTAILS.

8 FINISH:
CONTACTS - 2.54µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL.
HOLD DOWNS - 2.54µm MATTE TIN.







RECOMMENDED PCB LAYOUT 4
(COMPONENT SIDE)

	DIM X	DIM Y	DIM Z	DIM V	NO. OF POSN.	ASSEMBLY
8	36.86	37.3	33.00	40.00	24	5-794633-4
	33.86	34.3	30.00	37.00	22	5-794633-2
	30.86	31.3	27.00	34.00	20	5-794633-0
	27.86	28.3	24.00	31.00	18	4-794633-8
	24.86	25.3	21.00	28.00	16	4-794633-6
	21.86	22.3	18.00	25.00	14	4-794633-4
	18.86	19.3	15.00	22.00	12	4-794633-2
	15.86	16.3	12.00	19.00	10	4-794633-0
	12.86	13.3	9.00	16.00	8	3-794633-8
	9.86	10.3	6.00	13.00	6	3-794633-6
	6.86	7.3	3.00	10.00	4	3-794633-4
	3.86	4.3	-	7.00	2	3-794633-2
2	36.86	37.3	33.00	40.00	24	2-794633-4
	33.86	34.3	30.00	37.00	22	2-794633-2
	30.86	31.3	27.00	34.00	20	2-794633-0
	27.86	28.3	24.00	31.00	18	1-794633-8
	24.86	25.3	21.00	28.00	16	1-794633-6
	21.86	22.3	18.00	25.00	14	1-794633-4
	18.86	19.3	15.00	22.00	12	1-794633-2
	15.86	16.3	12.00	19.00	10	1-794633-0
	12.86	13.3	9.00	16.00	8	794633-8
	9.86	10.3	6.00	13.00	6	794633-6
	6.86	7.3	3.00	10.00	4	794633-4
	3.86	4.3	-	7.00	2	794633-2
FINISH	DIM V	DIM Y	DIM Z	DIM X	NO. OF POSN.	ASSEMBLY

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 1 -

FINISH SEE TABLE

DWN S. HOOVER 23-MAR-2005
CHK C. JONES 23-MAR-2005
APVD C. JONES 23-MAR-2005
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME SURFACE MOUNT, VERTICAL, MECHANICAL HOLD DOWN, ASSEMBLY, TIN HEADER, DUAL ROW, MICRO MATE-N-LOK (TM)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-794633	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV J

794633

1471-9 (3/11)