

THIS DRAWING IS UNPUBLISHED

RELEASED FOR PUBLICATION

NOV ,2001.

© COPYRIGHT 2009 By -

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

E3

ECR-10-026537

27JUN11

KK

HMR

NOTE:

1

MATERIAL :

HOUSING : NYLON 66 OR EQUIVALENT, UL94V-0, BLACK COLOUR.

CONTACT : COPPER ALLOY

2

FINISH:

CONTACT : GOLD PLATED (SEE TABLE) ON CONTACT AREA

80μ" MIN. TIN PLATED ON SOLDER TAIL,

50μ" MIN. NICKEL UNDERPLATED ALL OVER.

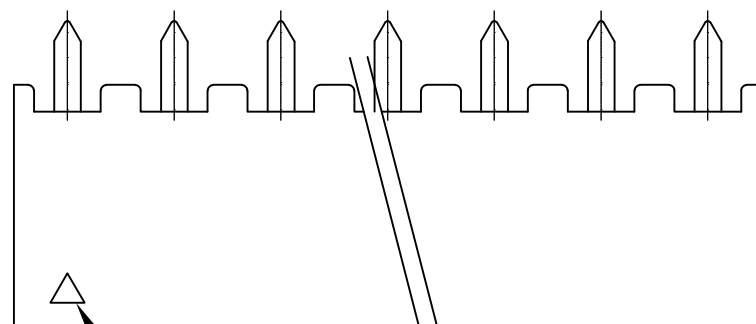
3. APPLICATION :

SOLDERTAIL LENGTH 2.6 FOR PCB THICKNESS 1.6±0.1

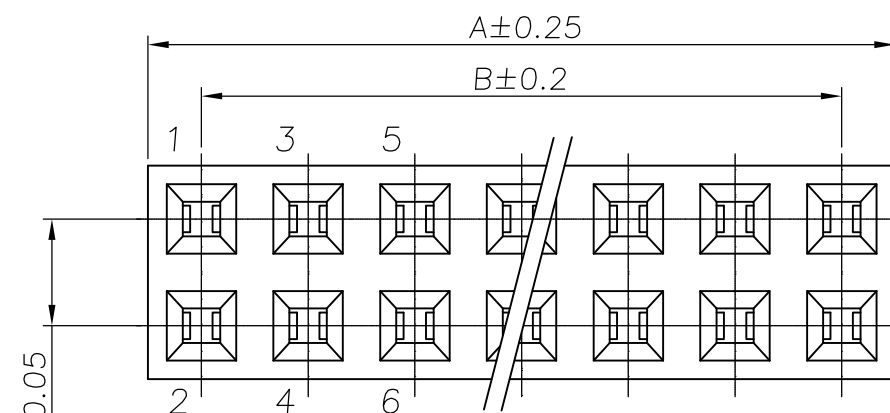
1.2 FOR PCB THICKNESS 0.3 MAX.

4. KEYING POS. : HOUSING CAVITY MOLDED SHUT

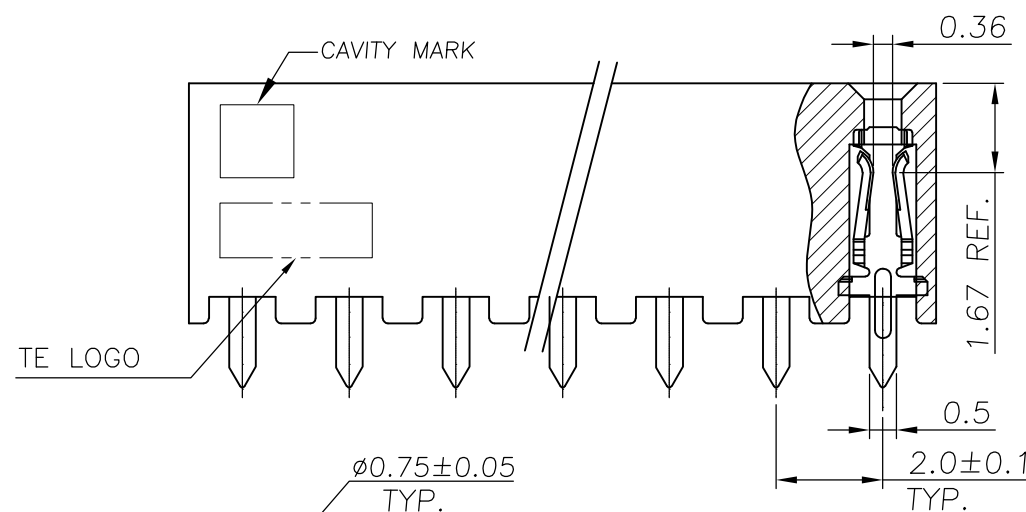
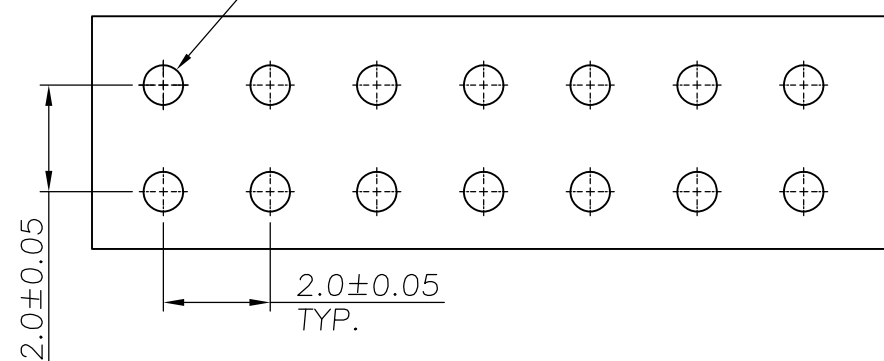
5. QUALIFICATION TEST REPORT: 501-57197



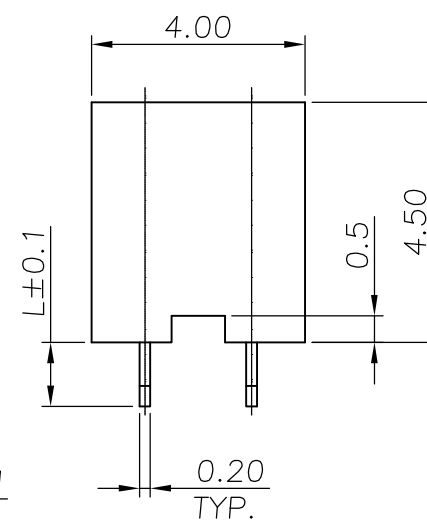
POSITION 1 MARK



2.0±0.05

POSITION NUMBERS FOR REFERENCE ONLY
AND DO NOT APPEAR ON PARTØ0.75±0.05
TYP.

RECOMMENDED PCB LAYOUT



OBSOLETE	30u"	2.6±0.1	6	40	38	40	9		
				50	48	50	9		
OBSOLETE				48	46	48	9		
OBSOLETE				46	44	46	9		
OBSOLETE				44	42	44	9		
OBSOLETE				42	40	42	9		
				40	38	40	9		
OBSOLETE				38	36	38	9		
OBSOLETE				36	34	36	9		
OBSOLETE				34	32	34	9		
OBSOLETE				32	30	32	8		
				30	28	30	8		
OBSOLETE				28	26	28	8		
OBSOLETE				26	24	26	8		
OBSOLETE				24	22	24	8		
OBSOLETE				22	20	22	8		
				20	18	20	8		
OBSOLETE				18	16	18	8		
OBSOLETE				16	14	16	8		
OBSOLETE				14	12	14	8		
				12	10	12	7		
				10	8	10	7		
OBSOLETE				8	6	8	7		
				6	4	6	7		
OBSOLETE				4	2	4	7	1470209	
		1.2±0.1		50	48	50	7		
				48	46	48	7		
				46	44	46	7		
				44	42	44	7		
				42	40	42	7		
				40	38	40	6		
				38	36	38	6		
				36	34	36	6		
				34	32	34	6		
				32	30	32	6		
				30	28	30	6		
				28	26	28	6		
				26	24	26	6		
				24	22	24	6		
				22	20	22	6		
				20	18	20	5		
				18	16	18	5		
				16	14	16	5		
				14	12	14	5		
				12	10	12	5		
				10	8	10	5		
				8	6	8	5		
				6	4	6	5		
				4	2	4	5	1470209	
OBSOLETE									
	GOLD PLATE THICKNESS	"L"	KEYING POS.	A	B	POS	PART NUMBER		

4

3

2

1

THIS DRAWING IS UNPUBLISHED

RELEASED FOR PUBLICATION

NOV ,2001.

© COPYRIGHT 2009 By -

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

-

SEE SHEET 1

-

-

-

CONNECTOR

BOX

314mm(L)X128mm(W)X11mm(H)

CORRUGATED PAPER

309mm(L)X125mm(W)X0.2mm(H)

OUTER CARTON

340mm(L)X288mm(W)X316(H)

TAPE

INNER CARTON

320mm(L)X138mm(W)X144mm(H)

OBSOLETE

5040

1260

105

40

9-

-9

OBSOLETE

4320

1080

90

50

9-

-8

OBSOLETE

4320

1080

90

48

9-

-7

OBSOLETE

4320

1080

90

46

9-

-6

OBSOLETE

4320

1080

90

44

9-

-5

OBSOLETE

5040

1260

105

42

9-

-4

OBSOLETE

5040

1260

105

40

9-

-3

OBSOLETE

5040

1260

105

38

9-

-2

OBSOLETE

5760

1440

120

36

9-

-1

OBSOLETE

5760

1440

120

34

9

0

OBSOLETE

6480

1620

135

32

8-

-9

OBSOLETE

7200

1800

150

30

8-

-8

OBSOLETE

7200

1800

150

28

8-

-7

OBSOLETE

7920

1980

165

26

8

-6

OBSOLETE

8640

2160

180

24

8-

-5

OBSOLETE

9360

2340

195

22

8-

-4

10080

2520

210

20

8-

-3

OBSOLETE

11520

2880

240

18

8-

-2

OBSOLETE

12960

3240

270

16

8-

-1

OBSOLETE

15120

3780

315

14

8-

0

17280

4320

360

12

7-

-9

20880

5220

435

10

7-

-8

OBSOLETE

26640

6660

555

8

7-

-7

35280

8820

735

6

7-

-6

OBSOLETE

51840

12960

1080

4

7

1470209-5

4320

1080

90

50

7-

-4

4320

1080

90

48

7-

-3

4320

1080

90

46

7-

-2

4320

1080

90

44

7-

-1

5040

1260

105

42

7-

0

5040

1260

105

40

6-

-9

5040

1260

105

38

6-

-8

5760

1440

120

36

6-

-7

5760

1440

120

34

6-

-6

6480

1620

135

32

6-

-5

7200

1800

150

30

6-

-4

7200

1800

150

28

6-

-3

7920

1980

165

26

6-

-2

8640

2160

180

24

6-

-1

9360

2340

195

22

6-

0

10080

2520

210

20

5-

-9

11520

2880

240

18

5-

-8

12960

3240

270

16

5-

-7

15120

3780

315

14

5-

-6

17280

4320

360

12

5-

-5

20880

5220

435

10

5-

-4

26640

6660

555

8

5-

-3

35280

8820

735

6

5-

-2

OBSOLETE

51840

12960

1080

4

5

1470209-1

5040

1260

105

40

4-

-9

OBSOLETE

4320

1080

90

50

4-

-8

OBSOLETE

4320

1080

90

48

4-

-7

OBSOLETE

4320

1080

90

46

4-

-6

4320

1080

90

44

4-

-5

OBSOLETE

5040

1260

105

42

4

-4

5040

1260

105

40

4-

-3

OBSOLETE

5040

1260

105

38

4-

-2

OBSOLETE

5760

1440

120

36

4-

-1

OBSOLETE

5760

1440

120

34

4

0

OBSOLETE

6480

1620

135

32

3-

-9

OBSOLETE

7200

1800

150

30

3-

-8

OBSOLETE

7200

1800

150

28

3-

-7

7920

1980

165

26

3-

-6

OBSOLETE

8640

2160

180

24

3-

-5

OBSOLETE

9360

2340

195

22

3-

-4

10080

2520

210

20

3-

-3

OBSOLETE

11520

2880

240

18

3-

-2

OBSOLETE

12960

3240

270

16

3-

-1

OBSOLETE

15120

3780

315

14

3-

0

17280

4320

360

12

2-

-9

20880

5220

435

10

2-

-8

OBSOLETE

26640

6660

555

8

2-

-7

35280

8820

735

6

2-

-6

OBSOLETE

51840

12960

1080

4

2

1470209-5

4320

1080

90

50

2-

-4

4320

1080

90

48

2-

-3

4320

1080

90

46

2-

-2

4320

1080

90

44

2-

-1

5040

1260

105

42

2-

0

5040

1260

105

40

1-

-9

5040

1260

105

38

1-

-8

5760

1440

120

36

1-

-7

5760

1440

120

34

1-

-6

6480

1620

135

32

1-

-5

7200

1800

150

30

1-

-4

7200

1800

150

28

1-

-3

7920

1980

165

26

1-

-2

8640

2160

180

24

1-

-1

9360

2340

195

22

1-

0

10080

2520

210

20

-9

11520

2880

240

18

-8

12960

3240

270

16

-7

15120

3780

315

14

-6

17280

4320

360

12

-5

20880

5220

435

10

-4

26640

6660

555

8

-3

35280

8820

735

6

-2

OBSOLETE

51840

12960

1080

4

1470209-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

O.HU

30-NOV-2001

CHK

J.CHENG

30-NOV-2001

APVD

J.WU

30-NOV-2001

PRODUCT SPEC

108-57197

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

mm

0 PLC ± -

1 PLC ± 0.15

2 PLC ± 0.10

3 PLC ± 0.05

4 PLC ± -

ANGLES ± 3°

FINISH

SEE SHEET 1

MATERIAL

SEE SHEET 1

NAME

AMPMODU 2.0mm PITCH REC
CONN,VERTICAL MOUNT TYPE

SIZE

A3

CAGE CODE

-

DRAWING NO

C-1470209

RESTRICTED TO

-

SCALE

1:1

SHEET

2 OF 2

REV

E3

1470-19 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[7-1470209-6](#)