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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.

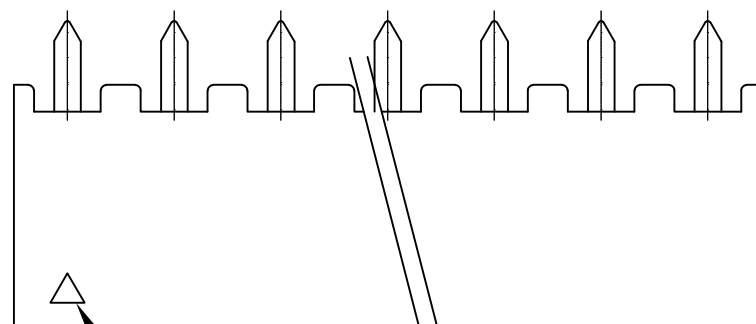
3. APPLICATION :

SOLDERTAIL LENGTH 2.6 FOR PCB THICKNESS 1.6±0.1

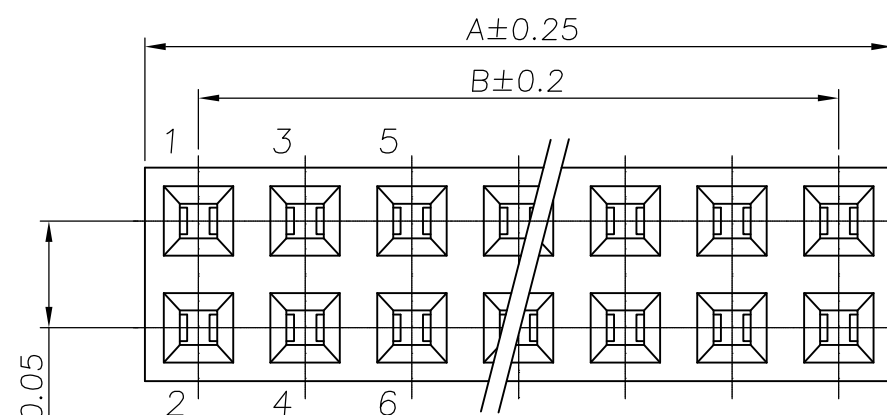
1.2 FOR PCB THICKNESS 0.3 MAX.

4. KEYING POS. : HOUSING CAVITY MOLDED SHUT

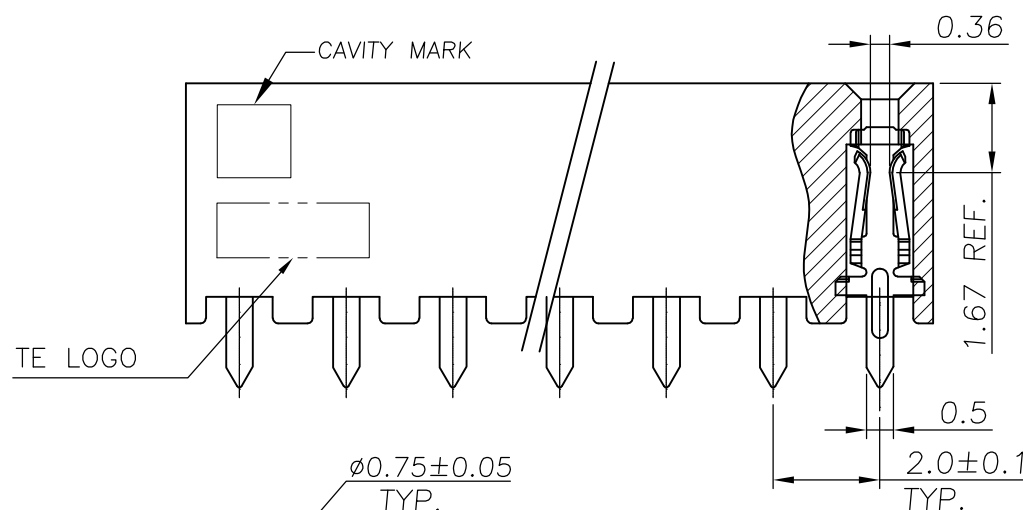
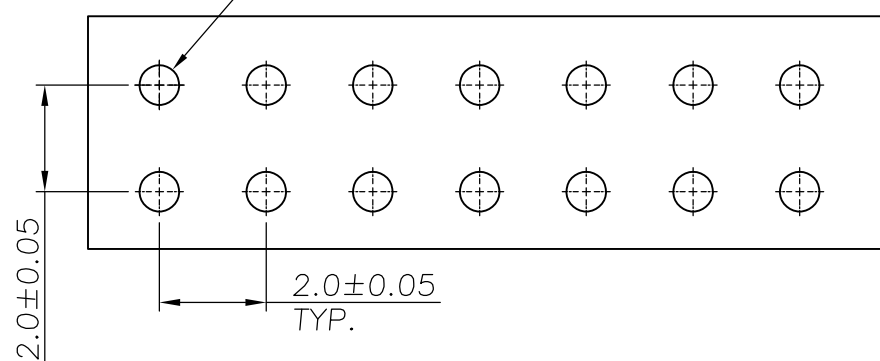
5. QUALIFICATION TEST REPORT: 501-57197



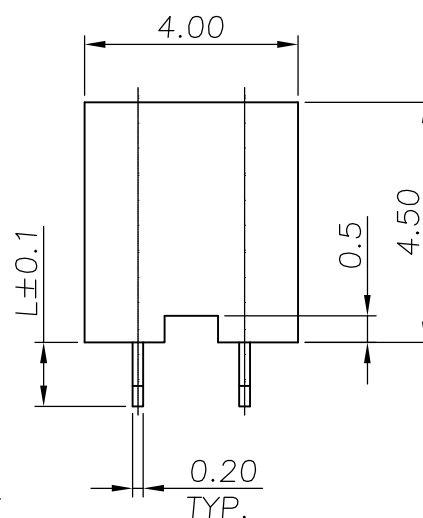
POSITION 1 MARK



2.0±0.05

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

RECOMMENDED PCB LAYOUT



OBSOLETE			6	40	38	40	9	9
OBSOLETE				50	48	50	9	8
OBSOLETE				48	46	48	9	7
OBSOLETE				46	44	46	9	6
OBSOLETE				44	42	44	9	5
OBSOLETE				42	40	42	9	4
OBSOLETE				40	38	40	9	3
OBSOLETE				38	36	38	9	2
OBSOLETE				36	34	36	9	1
OBSOLETE				34	32	34	9	0
OBSOLETE				32	30	32	8	9
OBSOLETE				30	28	30	8	8
OBSOLETE				28	26	28	8	7
OBSOLETE				26	24	26	8	6
OBSOLETE				24	22	24	8	5
OBSOLETE				22	20	22	8	4
OBSOLETE				20	18	20	8	3
OBSOLETE				18	16	18	8	2
OBSOLETE				16	14	16	8	1
OBSOLETE				14	12	14	8	0
OBSOLETE				12	10	12	7	9
OBSOLETE				10	8	10	7	8
OBSOLETE				8	6	8	7	7
OBSOLETE				6	4	6	7	6
OBSOLETE				4	2	4	7	5
OBSOLETE				50	48	50	7	4
OBSOLETE				48	46	48	7	3
OBSOLETE				46	44	46	7	2
OBSOLETE				44	42	44	7	1
OBSOLETE				42	40	42	7	0
OBSOLETE				40	38	40	6	9
OBSOLETE				38	36	38	6	8
OBSOLETE				36	34	36	6	7
OBSOLETE				34	32	34	6	6
OBSOLETE				32	30	32	6	5
OBSOLETE				30	28	30	6	4
OBSOLETE				28	26	28	6	3
OBSOLETE				26	24	26	6	2
OBSOLETE				24	22	24	6	1
OBSOLETE				22	20	22	6	0
OBSOLETE				20	18	20	5	9
OBSOLETE				18	16	18	5	8
OBSOLETE				16	14	16	5	7
OBSOLETE				14	12	14	5	6
OBSOLETE				12	10	12	5	5
OBSOLETE				10	8	10	5	4
OBSOLETE				8	6	8	5	3
OBSOLETE				6	4	6	5	2
OBSOLETE				4	2	4	5	1
OBSOLETE				5	4	5	1470209	1

GOLD PLATE
THICKNESS

"L"

KEYING POS.

A

B

POS

PART NUMBER

OBSOLETE			6	40	38	40	4	9
OBSOLETE				50	48	50	4	8
OBSOLETE				48	46	48	4	7
OBSOLETE				46	44	46	4	6
OBSOLETE				44	42	44	4	5
OBSOLETE				42	40	42	4	4
OBSOLETE				40	38	40	4	3
OBSOLETE				38	36	38	4	2
OBSOLETE				36	34	36	4	1
OBSOLETE				34	32	34	4	0
OBSOLETE				32	30	32	3	9
OBSOLETE				30	28	30	3	8
OBSOLETE				28	26	28	3	7
OBSOLETE				26	24	26	3	6
OBSOLETE				24	22	24	3	5
OBSOLETE				22	20	22	3	4
OBSOLETE				20	18	20	3	3
OBSOLETE				18	16	18	3	2
OBSOLETE				16	14	16	3	1
OBSOLETE				14	12	14	3	0
OBSOLETE				12	10	12	2	9
OBSOLETE				10	8	10	2	8
OBSOLETE				8	6	8	2	7
OBSOLETE				6	4	6	2	6
OBSOLETE				4	2	4	2	5
OBSOLETE				5	4	5	1470209	1

GOLD PLATE
THICKNESS

"L"

KEYING POS.

A

B

POS

PART NUMBER

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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

STE

TE Connectivity

AMPMODU 2.0mm PITCH REC
CONN,VERTICAL MOUNT TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

—

C-1470209

SCALE

1:1

SHEET

1 OF 2

REV

E3

4

3

2

1

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-

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

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-2

OBSOLETE

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OBSOLETE

4320

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OBSOLETE

4320

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46

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OBSOLETE

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-3

OBSOLETE

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OBSOLETE

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-2

OBSOLETE

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12960

1080

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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)