

4

3

2

1

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AUG ,2006.

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LOC

DW

DIST

—

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

C

REVISED (ECR-13-003844)

22APR13

JL

WK

0.70
TYP.

4.4

0.50
TYP.

0.20
TYP.

2.31
2 PLC

1.75
TYP.

2.80
TYP.

DIM C

DIM A

DIM B

2.00

3.5

3.7REF

AMP LOGO

2.05

0.50±0.10

ALL TINE AND
HOLD DOWN

20°REF

0.23

PCB BOARD

24.50

25.60

30.43

50

5-1734839-0

24.00

25.10

29.93

49

4-1734839-9

23.50

24.60

29.43

48

4-1734839-8

23.00

24.10

28.93

47

4-1734839-7

22.50

23.60

28.43

46

4-1734839-6

22.00

23.10

27.63

45

4-1734839-5

21.50

22.60

27.43

44

4-1734839-4

21.00

22.10

26.93

43

4-1734839-3

20.50

21.60

26.43

42

4-1734839-2

20.00

21.10

25.93

41

4-1734839-1

19.50

20.60

25.43

40

4-1734839-0

19.00

20.10

24.93

39

3-1734839-9

18.50

19.60

24.43

38

3-1734839-8

18.00

19.10

23.93

37

3-1734839-7

17.50

18.60

23.43

36

3-1734839-6

17.00

18.10

22.93

35

3-1734839-5

16.50

17.60

22.43

34

3-1734839-4

16.00

17.10

21.93

33

3-1734839-3

15.50

16.60

21.43

32

3-1734839-2

15.00

16.10

20.93

31

3-1734839-1

14.50

15.60

20.43

30

3-1734839-0

14.00

15.10

19.93

29

2-1734839-9

13.50

14.60

19.43

28

2-1734839-8

13.00

14.10

18.93

27

2-1734839-7

12.50

13.60

18.43

26

2-1734839-6

12.00

13.10

17.93

25

2-1734839-5

11.50

12.60

17.43

24

2-1734839-4

11.00

12.10

16.93

23

2-1734839-3

10.50

11.60

16.43

22

2-1734839-2

10.00

11.10

15.93

21

2-1734839-1

9.50

10.60

15.43

20

2-1734839-0

9.00

10.10

14.93

19

1-1734839-9

8.50

9.60

14.43

18

1-1734839-8

8.00

9.10

13.93

17

1-1734839-7

7.50

8.60

13.43

16

1-1734839-6

7.00

8.10

12.93

15

1-1734839-5

6.50

7.60

12.43

14

1-1734839-4

6.00

7.10

11.93

13

1-1734839-3

5.50

6.60

11.43

12

1-1734839-2

5.00

6.10

10.93

11

1-1734839-1

4.50

5.60

10.43

10

1-1734839-0

4.00

5.10

9.93

09

0-1734839-9

3.50

4.60

9.43

08

0-1734839-8

3.00

4.10

8.93

07

0-1734839-7

2.50

3.60

8.43

06

0-1734839-6

2.00

3.10

7.93

05

0-1734839-5

C

B

A

POS.

PART NUMBER

DIMENSIONS

DIMENSIONS

DIMENSIONS

DIMENSIONS

DIMENSIONS

NOTE:

1. MATERIAL:
HOUSING: HIGH TEMP. THERMOPLASTIC,
UL 94V-0, COLOR: NATURE.
ACTUATOR: THERMOPLASTIC, UL 94 V-0,
COLOR: IVORY.
HOLD DOWN: PHOSPHOR BRONZE.
CONTACT: PHOSPHOR BRONZE.

2. FINISH:
CONTACT: GOLD FLASH OVER ALL
50" MIN. NICKEL UNDERPLATED.
HOLD DOWN: 100u" MIN. TIN PLATING ON SOLDER AREA,
50u" MIN. NICKEL UNDERPLATED ALL OVER.
WITHOUT AMP LOGO FOR 12 POSITION UNDER.

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DIMENSIONS:
MM

0 PLC

± 0.1

1 PLC

± 0.1

2 PLC

± 0.1

3 PLC

± 0.1

4 PLC

± -

ANGLES

± 1°

MATERIAL

SEE NOTE

FINISH

SEE NOTE

DWN

J. LAI

15APR2009

CHK

S. CHIEN

15APR2009

APVD

W. KODAMA

15APR2009

PRODUCT SPEC

108-57523

QUALIFICATION TEST REPORT

501-57598

WEIGHT

- GRAMS

CUSTOMER DRAWING

NAME

FPC CONNECTOR, 0.5mm PITCH,
TOP CONTACT, SMT TYPE.

SIZE

A3

CAGE CODE

00779

DRAWING NO

C=1734839

RESTRICTED TO

-

SCALE

—

SHEET

1 OF 3

REV

C

AMP 1470-19 REV 31MAR2000

4

3

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REVISIONS

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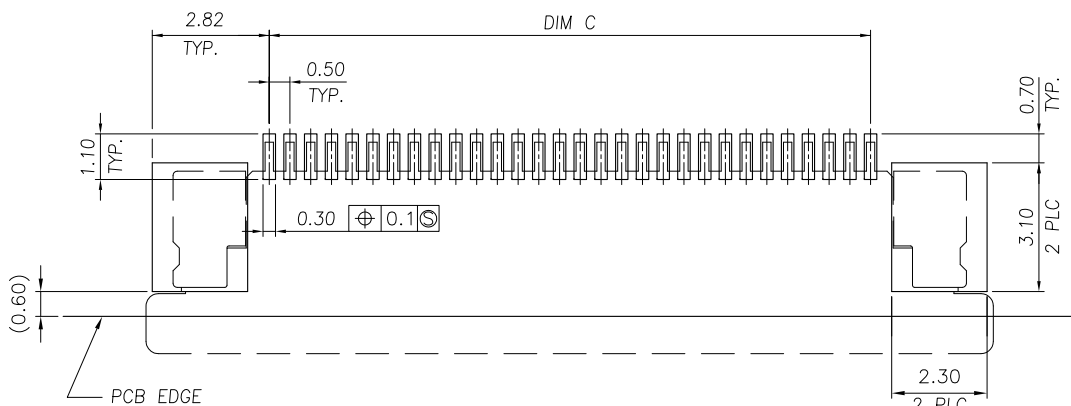
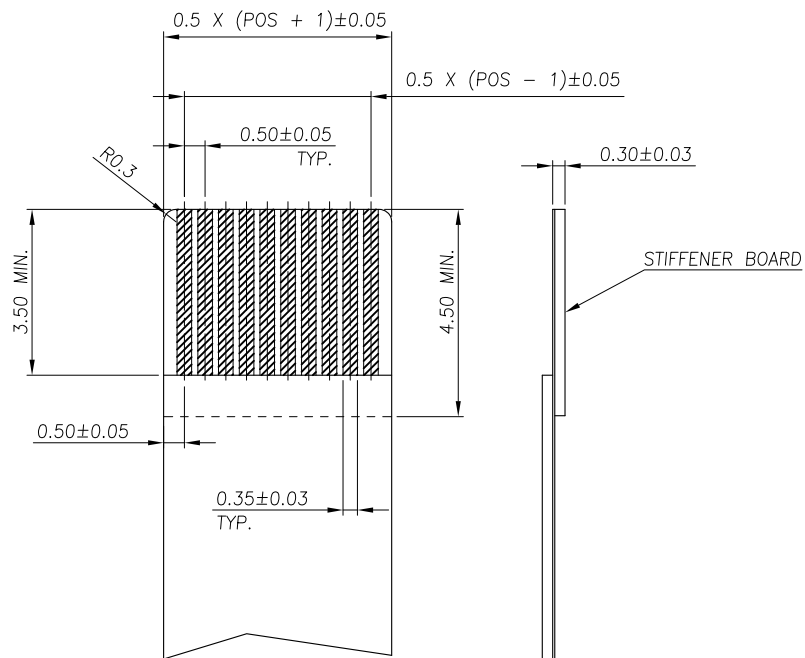
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

RECOMMENDED PCB DIMENSIONS DIAGRAMTOLERANCE: ± 0.05 RECOMMENDED FPC DIMENSIONS DIAGRAM

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DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

FPC CONNECTOR, 0.5mm PITCH,
TOP CONTACT, SMT TYPE.

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734839

SCALE

SHEET

2 OF 3

REV C

4

3

2

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LTR

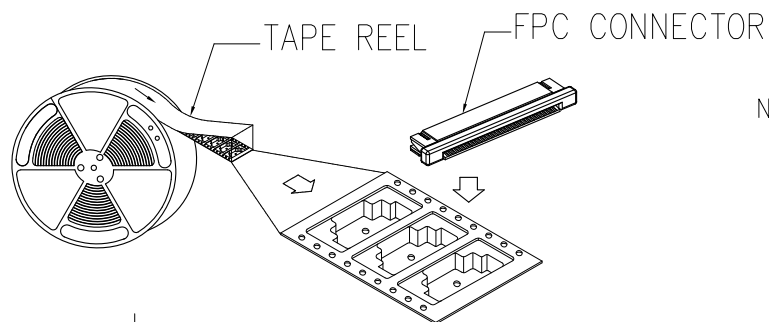
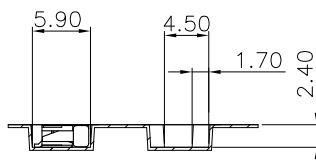
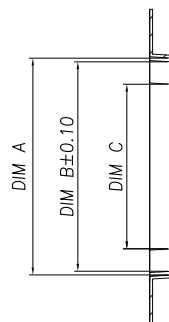
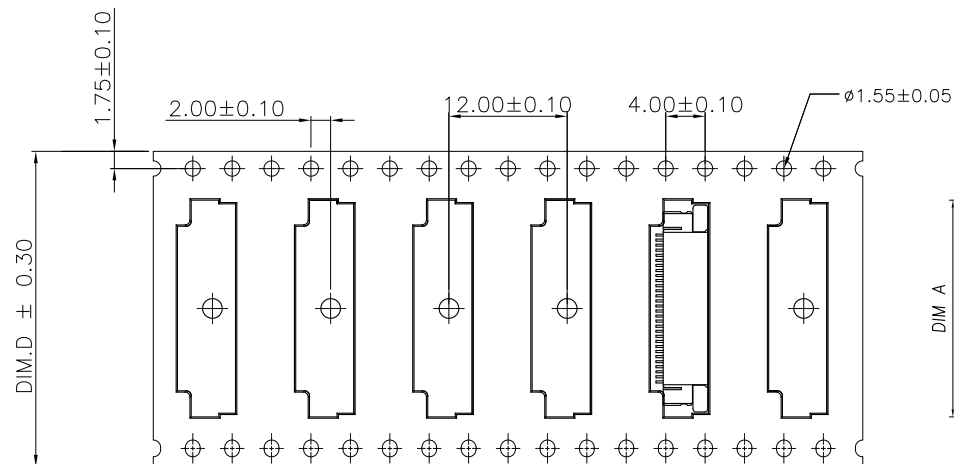
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



NOTE :

1. TAPE REEL:
DIAMETER: 13", THICKNESS : 0.35±0.05mm.
2. CARTON:
SIZE: 350mm(L)X 350mm(W)X 340mm(H).
3. WEIGHT:
NET WEIGHT: 7.5kg
GROSS WEIGHT: 13.4kg

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DIMENSIONS:

MM



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

APQ
(PCS/CARTON)PPQ
(PCS/REEL)

D

C

B

A

POS.

PART

NUMBER

DIMENSIONS

TE Connectivity

NAME

FPC CONNECTOR, 0.5mm PITCH,
TOP CONTACT, SMT TYPE.

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734839

SCALE

SHEET

3 OF 3

REV C

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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