

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOCAD

DIST00

REVIS

IONS

DATE

DWN

APVD

PS

1.07^{+0.20}_{-0.43}

.042^{+0.008}_{-.017}

2

3

POS NO'S (REF)

ROW D

ROW E

6.05
[.238]

0.64 ±.02
[.025]

2.54
[.100]

0.38[.015]M

C REF

A SPA.⊙

2.54
[.100]

⊙

TYP AT POST TIPS

0.38[.015]M

5.08
[.200]

REF

CONTACT AREA

2.54
[.100]

POINT OF MEASUREMENT FOR PLATING THICKNESS

1.75
[.069]

1.75
[.069]

5.59
[.220]

2.54
[.100]

8.08
[.318]

3.99
[.157]

2.54
[.100]

0.64±0.05
[.025±.002]

0.38[.015]M

TYP AT POST TIPS

Z REF

2.54±.08
[.100]

TYP TOL NON-CUMULATIVE

0.89±.08
[.035]

TYP

2.54±.08
[.100]

B±.08[.003]

RECOMMENDED BOARD LAYOUT

NOTES:

1

.000030 GOLD ON CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER .000050 NICKEL

2

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

2

OBSOLETE

1,3,6,8,9

1,3,6,8,9

2.79

[.110]

55.47

[2.184]

53.34

[2.100]

21

44

4-86479-9

OBSOLETE

1,9,15

22,24,29,35

2.79

[.110]

93.57

[3.684]

91.44

[3.600]

36

74

4-86479-6

OBSOLETE

3

4

2.79

[.110]

24.99

[.984]

22.86

[.900]

9

20

4-86479-5

NONE

NONE

NONE

2.79

[.110]

101.19

[3.984]

99.06

[3.900]

39

80

4-86479-4

NONE

NONE

NONE

2.79

[.110]

98.65

[3.884]

96.52

[3.800]

38

78

4-86479-3

NONE

NONE

NONE

2.79

[.110]

96.11

[3.784]

93.98

[3.700]

37

76

4-86479-2

NONE

NONE

NONE

2.79

[.110]

93.57

[3.684]

91.44

[3.600]

36

74

4-86479-1

NONE

NONE

NONE

2.79

[.110]

91.03

[3.584]

88.90

[3.500]

35

72

4-86479-0

NONE

NONE

NONE

2.79

[.110]

88.49

[3.484]

86.36

[3.400]

34

70

3-86479-9

NONE

NONE

NONE

2.79

[.110]

85.95

[3.384]

83.82

[3.300]

33

68

3-86479-8

NONE

NONE

NONE

2.79

[.110]

83.41

[3.284]

81.28

[3.200]

32

66

3-86479-7

NONE

NONE

NONE

2.79

[.110]

80.87

[3.184]

78.74

[3.100]

31

64

3-86479-6

NONE

NONE

NONE

2.79

[.110]

78.33

[3.084]

76.20

[3.000]

30

62

3-86479-5

NONE

NONE

NONE

2.79

[.110]

75.79

[2.984]

73.66

[2.900]

29

60

3-86479-4

NONE

NONE

NONE

2.79

[.110]

73.25

[2.884]

71.12

[2.800]

28

58

3-86479-3

NONE

NONE

NONE

2.79

[.110]

70.71

[2.784]

68.58

[2.700]

27

56

3-86479-2

NONE

NONE

NONE

2.79

[.110]

68.17

[2.684]

66.04

[2.600]

26

54

3-86479-1

NONE

NONE

NONE

2.79

[.110]

65.63

[2.584]

63.50

[2.500]

25

52

3-86479-0

NONE

NONE

NONE

2.79

[.110]

63.09

[2.484]

60.96

[2.400]

24

50

2-86479-9

NONE

NONE

NONE

2.79

[.110]

60.55

[2.384]

58.42

[2.300]

23

48

2-86479-8

NONE

NONE

NONE

2.79

[.110]

58.01

[2.284]

55.88

[2.200]

22

46

2-86479-7

NONE

NONE

NONE

2.79

[.110]

55.47

[2.184]

53.34

[2.100]

21

44

2-86479-6

NONE

NONE

NONE

2.79

[.110]

52.93

[2.084]

50.80

[2.000]

20

42

2-86479-5

NONE

NONE

NONE

2.79

[.110]

50.39

[1.984]

48.26

[1.900]

19

40

2-86479-4

NONE

NONE

NONE

2.79

[.110]

47.85

[1.884]

45.72

[1.800]

18

38

2-86479-3

NONE

NONE

NONE

2.79

[.110]

45.31

[1.784]

43.18

[1.700]

17

36

2-86479-2

NONE

NONE

NONE

2.79

[.110]

42.77

[1.684]

40.64

[1.600]

16

34

2-86479-1

NONE

NONE

NONE

2.79

[.110]

40.23

[1.584]

38.10

[1.500]

15

32

2-86479-0

NONE

NONE

NONE

2.79

[.110]

37.69

[1.484]

35.56

[1.400]

14

30

1-86479-9

NONE

NONE

NONE

2.79

[.110]

35.15

[1.384]

33.02

[1.300]

13

28

1-86479-8

NONE

NONE

NONE

2.79

[.110]

27.53

[1.084]

25.40

[1.000]

10

22

1-86479-7

NONE

NONE

NONE

2.79

[.110]

9.75

[.384]

7.62

[.300]

3

8

1-86479-6

NONE

NONE

NONE

2.79

[.110]

7.21

[.284]

5.08

[.200]

2

6

1-86479-5

NONE

NONE

NONE

2.79

[.110]

4.67

[.184]

2.54

[.100]

1

4

1-86479-4

NONE

NONE

NONE

2.79

[.110]

2.13

[.084]

-

-

2

1-86479-3

OBSOLETE

NONE

NONE

2.79

[.110]

-

-

-

-

1-86479-2

OBSOLETE

NONE

6

2.79

[.110]

24.99

[.984]

22.86

[.900]

9

19

4-86479-1

NONE

NONE

NONE

2.79

[.110]

32.61

[1.284]

30.48

[1.200]

12

26

1-86479-0

SUPERSEDED BY 4-87230-2

NONE

NONE

2.79

[.110]

-

-

-

-

86479-9

SUPERSEDED BY 4-87230-1

NONE

NONE

2.79

[.110]

-

-

-

-

86479-8

NONE

NONE

NONE

2.79

[.110]

30.07

[1.184]

27.94

[1.100]

11

24

86479-7

NONE

NONE

NONE

2.79

[.110]

22.45

[.884]

20.32

[.800]

8

18

86479-6

NONE

NONE

NONE

2.79

[.110]

17.37

[.684]

15.24

[.600]

6

14

86479-5

NONE

NONE

NONE

2.79

[.110]

14.83

[.584]

12.70

[.500]

5

12

86479-4

NONE

NONE

NONE

2.79

[.110]

12.29

[.484]

10.16

[.400]

4

10

86479-3

NONE

NONE

NONE

2.79

[.110]

19.91

[.784]

17.78

[.700]

7

16

86479-2

NONE

NONE

NONE

2.79

[.110]

24.99

[.984]

22.86

[.900]

9

20

86479-1

ROW E

ROW D

Z

C

B

A

NO OF POSN

PART NUMBER

POSTS OMITTED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± .13 [.005]
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL
H50-FLAME RETARDANT
THERMOPLASTIC
COLOR-BLACK
POSTS- BRONZE

FINISH

1

DWN
J. KNAUB
16MAY94

CHK
J. KNITTLE
17MAY94

APVD
J. KNITTLE
17MAY94

NAME

ASSEMBLY, MOD II, DOUBLE ROW
.100 X .100 CL, RIGHT ANGLE
WITH SPANKED TAILS

SIZE
A1

CAGE CODE
00779

DRAWING NO
86479

RESTRICTED TO

-

CUSTOMER DRAWING

SCALE
4:1

SHEET
1

OF
1

REV
S3

8

7

6

5

4

3

2

1

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DATE

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OBSOLETE

1,3,6,8,9

1,3,6,8,9

2.79

[.110]

55.47

[2.184]

53.34

[2.100]

21

44

4-86479-9

OBSOLETE

1,9,15

22,24,29,35

2.79

[.110]

93.57

[3.684]

91.44

[3.600]

36

74

4-86479-6

OBSOLETE

3

4

2.79

[.110]

24.99

[.984]

22.86

[.900]

9

20

4-86479-5

NONE

NONE

NONE

2.79

[.110]

101.19

[3.984]

99.06

[3.900]

39

80

4-86479-4

NONE

NONE

NONE

2.79

[.110]

98.65

[3.884]

96.52

[3.800]

38

78

4-86479-3

NONE

NONE

NONE

2.79

[.110]

96.11

[3.784]

93.98

[3.700]

37

76

4-86479-2

NONE

NONE

NONE

2.79

[.110]

93.57

[3.684]

91.44

[3.600]

36

74

4-86479-1

NONE

NONE

NONE

2.79

[.110]

91.03

[3.584]

88.90

[3.500]

35

72

4-86479-0

NONE

NONE

NONE

2.79

[.110]

88.49

[3.484]

86.36

[3.400]

34

70

3-86479-9

NONE

NONE

NONE

2.79

[.110]

85.95

[3.384]

83.82

[3.300]

33

68

3-86479-8

NONE

NONE

NONE

2.79

[.110]

83.41

[3.284]

81.28

[3.200]

32

66

3-86479-7

NONE

NONE

NONE

2.79

[.110]

80.87

[3.184]

78.74

[3.100]

31

64

3-86479-6

NONE

NONE

NONE

2.79

[.110]

78.33

[3.084]

76.20

[3.000]

30

62

3-86479-5

NONE

NONE

NONE

2.79

[.110]

75.79

[2.984]

73.66

[2.900]

29

60

3-86479-4

NONE

NONE

NONE

2.79

[.110]

73.25

[2.884]

71.12

[2.800]

28

58

3-86479-3

NONE

NONE

NONE

2.79

[.110]

70.71

[2.784]

68.58

[2.700]

27

56

3-86479-2

NONE

NONE

NONE

2.79

[.110]

68.17

[2.684]

66.04

[2.600]

26

54

3-86479-1

NONE

NONE

NONE

2.79

[.110]

65.63

[2.584]

63.50

[2.500]

25

52

3-86479-0

NONE

NONE

NONE

2.79

[.110]

63.09

[2.484]

60.96

[2.400]

24

50

2-86479-9

NONE

NONE

NONE

2.79

[.110]

60.55

[2.384]

58.42

[2.300]

23

48

2-86479-8

NONE

NONE

NONE

2.79

[.110]

58.01

[2.284]

55.88

[2.200]

22

46

2-86479-7

NONE

NONE

NONE

2.79

[.110]

55.47

[2.184]

53.34

[2.100]

21

44

2-86479-6

NONE

NONE

NONE

2.79

[.110]

52.93

[2.084]

50.80

[2.000]

20

42

2-86479-5

NONE

NONE

NONE

2.79

[.110]

50.39

[1.984]

48.26

[1.900]

19

40

2-86479-4

NONE

NONE

NONE

2.79

[.110]

47.85

[1.884]

45.72

[1.800]

18

38

2-86479-3

NONE

NONE

NONE

2.79

[.110]

45.31

[1.784]

43.18

[1.700]

17

36

2-86479-2

NONE

NONE

NONE

2.79

[.110]

42.77

[1.684]

40.64

[1.600]

16

34

2-86479-1

NONE

NONE

NONE

2.79

[.110]

40.23

[1.584]

38.10

[1.500]

15

32

2-86479-0

NONE

NONE

NONE

2.79

[.110]

37.69

[1.484]

35.56

[1.