

NOTES:

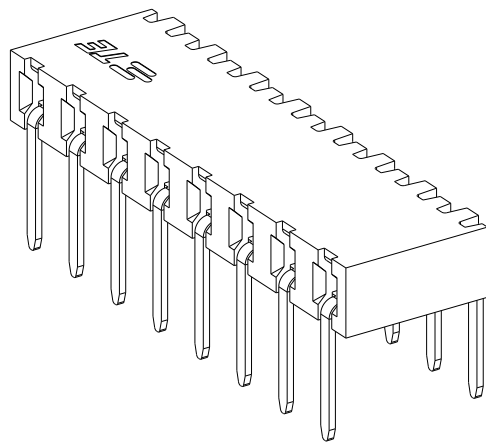
ALL OVER 3-5 μ m TIN OVER MIN 1.27 μ m NICKEL UNDERPLATE

CONTACT AREA: MIN 0.38 μ m GOLD
SOLDER TAIL: 3-5 μ m TIN
UNDERPLATING: MIN 1.27 μ m NICKEL ALL OVER

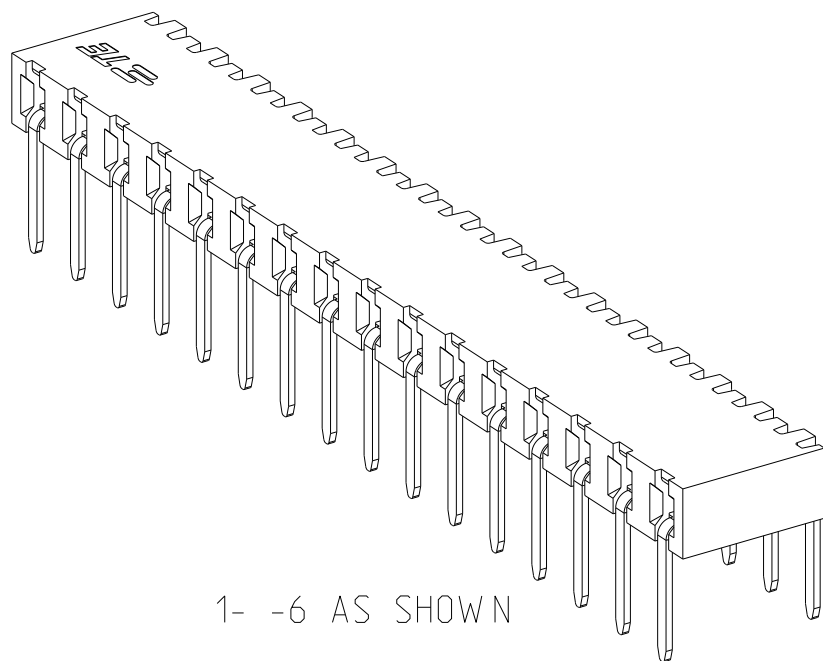
CONTACT AREA: MIN 0.76 μ m GOLD
SOLDER TAIL: 3-5 μ m TIN
UNDERPLATING: MIN 1.27 μ m NICKEL ALL OVER

N = NO. OF POSITIONS PER CONNECTOR.

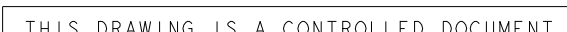
-2 AS SHOWN



-8 AS SHOWN



1- -6 AS SHOWN



DWN	23NOV2017
SOURAV DAS	
CHK	19JULY2018
SHARATH S	
APVD	19JULY2018
PRASHANTH S	
PRODUCT SPEC	

 TE Connectivity

NAME AMPMODU 2mm, BtB RECEPTACLE,
SINGLE ROW, HORIZONTAL TH/THR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
A2	00779	G-2307700	-	
		SCALE	10:1	SHEET 1 OF 2
				REV A2

4

3

2

I

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MATING SIDE PLATING (FINISH)	“L”SOLDER TAIL LENGTH	BTB RECEPTACLE BASE NUMBERS	
		TAPE & REEL PKG W/O CAP	TUBE PKG W/O CAP
TIN △ 2	2.1	2307700	2314927
	2.8	2314935	2307701
	3.4	A/R	2307702
GOLD FLASH 0.1 μm △ 3	2.1	2307703	2314928
	2.8	2314936	2307704
	3.4	A/R	2307705
GOLD 0.38 μm △ 4	2.1	2307706	2314929
	2.8	2314937	2307707
	3.4	A/R	2307708
GOLD 0.76 μm △ 5	2.1	2307709	2314930
	2.8	2314938	2307710
	3.4	A/R	2307711

* A/R- AVAILABLE ON REQUEST

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

48

50

25

2- -5

46

48

24

2- -4

44

46

23

2- -3

42

44

22

2- -2

40

42

21

2- -1

38

40

20

2- -0

36

38

19

1- -9

34

36

18

1- -8

32

34

17

1- -7

30

32

16

1- -6

28

30

15

1- -5

26

28

14

1- -4

24

26

13

1- -3

22

24

12

1- -2

20

22

11

1- -1

18

20

10

1- -0

16

18

9

-9

14

16

8

-8

12

14

7

-7

10

12

6

-6

8

10

5

-5

6

8

4

-4

4

6

3

-3

2

4

2

-2

DIM “F”

DIM “E”

N 6

FG PN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.2
2 PLC ±0.1
3 PLC ±
4 PLC ±
ANGLES ±°
FINISH

MATERIAL

SEE NOTES
-

DWN 23NOV2017
CHK SOURAV DAS
SHARATH S
APVD 19JULY2018
PRASHANTH S
PRODUCT SPEC
108-64040
APPLICATION SPEC
114-32186
WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
AMPMODU 2mm, BtB RECEPTACLE,
SINGLE ROW, HORIZONTAL TH/THR

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2307700

RESTRICTED TO
-

SCALE 10:1

SHEET 2 OF 2

REV A2

1471-9 (3/13)

Mouser Electronics

Authorized Distributor

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[2314938-4](#)