

NOTES:

MATERIAL:
HOUSING: LCP, UL94 V0, BLACK
CONTACT: PHOSPHOR BRONZE, 0.20mm THICK.

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

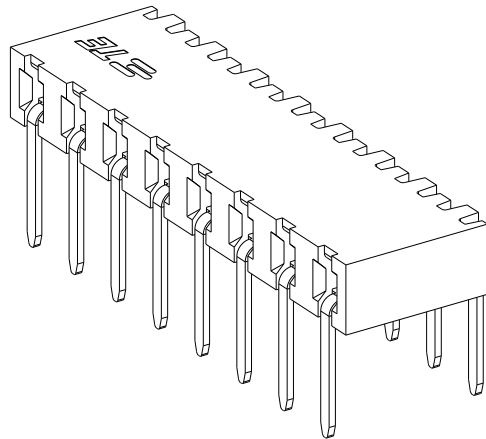
CONTACT AREA: MIN 0.1 μ m GOLD
SOLDER TAIL: 3-5 μ m TIN
UNDERPLATING: MIN 1.27 μ m NICKEL ALL OVER

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

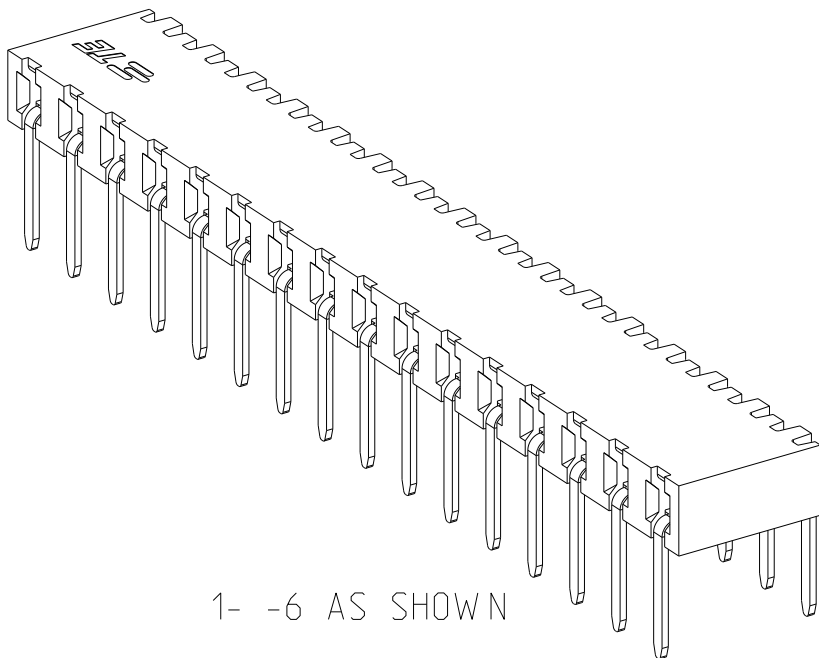
CONTACT AREA: MIN 0.76 μ m GOLD
SOLDER TAIL: 3-5 μ m TIN
UNDERPLATING: MIN 1.27 μ m NICKEL ALL OVER

N = NO. OF POSITIONS PER CONNECTOR.

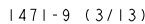
-2 AS SHOWN



-8 AS SHOWN



1- -6 AS SHOWN



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

0 PLC ±

1 PLC ±0.2

2 PLC ±0.1

3 PLC ±

4 PLC ±

ANGLES ±°

FINISH

SEE NOTES

-

DWN 23NOV2017
CHK SOURAV DAS
SHARATH S

APVD 19JULY2018
PRASHANTH S

PRODUCT SPEC
108-64040

APPLICATION SPEC
114-32186

WEIGHT
-

CUSTOMER DRAWING

23NOV2017
19JULY2018
19JULY2018

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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