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1				2			3		4	
PRODUCT NO.	POS	DIM X	DIM Y	DIM A	DIM B	DIM C	PLATING	POL. POS		
90599-026	2X6	10	12	4.0	3.0	2.3	0.38μm MIN GXT	-		
027	2X25	48	50	4.0	8.0	2.3	0.38μm MIN GXT	-		
028	2X12	22	24	5.5	10.7	2.5	0.38μm MIN GXT	-		
029	2X4	6	8	4.0	9.0	2.3	0.38μm MIN GXT	-		
030	2X7	12	14	4.0	9.0	2.3	0.38μm MIN GXT	-		
031	2X15	28	30	4.0	9.0	2.3	0.38μm MIN GXT	-		
032	2X15	28	30	4.0	6.0	2.3	0.38μm MIN GXT	-		
033	2X4	6	8	4.0	0.5	2.3	0.38μm MIN GXT	-		
034	2X18	34	36	4.0	8.0	2.3	0.38μm MIN GXT	-		
035	2X15	28	30	4.0	7.0	2.3	0.38μm MIN GXT	-		
036	2X15	28	30	4.0	3.0	2.3	0.38μm MIN GXT	-		
037	2X14	26	28	4.0	5.0	2.5	0.76μm MIN Au	-		
038	2X22	42	44	4.2 ⁺⁰ _{-0.1}	4.5 ⁺⁰ _{-0.2}	2.8	0.76μm MIN GXT	-		
039	2X22	42	44	4.2 ⁺⁰ _{-0.1}	9.5 ⁺⁰ _{-0.2}	2.8	0.76μm MIN GXT	-		
040	2X22	42	44	4.2 ⁺⁰ _{-0.1}	14.5 ⁺⁰ _{-0.2}	2.8	0.76μm MIN GXT	-		
041	2X4	6	8	4.0	3.5	2.5	0.38μm MIN Au	-		
042	2X15	28	30	4.0	9.7	2.35	0.38μm MIN GXT	-		
043	2X15	28	30	8.3	3.7	2.5	0.38μm MIN GXT	-		
044	2X22	42	44	4.0	8.0	2.3	0.38μm MIN GXT	-		
045	2X18	34	36	4.0	2.5	2.5	0.38μm MIN GXT	-		
046	2X20	38	40	4.0	5.0	3.0	0.76μm MIN GXT	-		
047	2X6	10	12	2.8	1.7 ^{+0.1} ₋₀	2.5	0.38μm MIN GXT	-		
048	2X16	30	32	4.0	8.0	3.0	0.38μm MIN GXT	-		
049	2X15	28	30	4.3	6.7	2.3	0.38μm MIN GXT	-		
050	2X4	6	8	4.35	1.0	4.35	0.38μm MIN GXT	-		
										A
										B
										C
										BS

dr

JPE

Yuan-Yuan Bao

eng

JPE

chr

KH

Tim Yao

appr

JOEY NG

2010-01-08

2010/11/01

2017/09/20

2017/09/22

projection

MM

size

A3

scale

ELX-N-28009-1

ecn no

Released

rel level

Released

Amphenol

FCi

title

MINITEK II

cat. no.

PDS: Rev. BS -

dwg no

90599

rev

BS

Product - Customer Drw

sheet 3 of 4

STATUS: Released

Printed: Jun 03 2019

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1				2			3		4	
PRODUCT NO.	POS	DIM X	DIM Y	DIM A	DIM B	DIM C	PLATING	POL. POS		
90599-051	2X14	26	28	4.0	3.6	3.0	0.76μm MIN Au	-		
052	2X6	10	12	4.0	3.6	3.0	0.76μm MIN Au	-		
053	2X5	8	10	4.0	6.5	3.0	0.76μm MIN Au	-		
054	2X24	46	48	4.0	10.3	3.0	0.2μm MIN Au	-		
055	2X10	18	20	3.8	9.7	3.8	0.38μm MIN GXT	-		
056	2X15	28	30	3.9	0.6	3.9	0.76μm MIN Au	-		
057	2X20	38	40	4.9	2.1	4.9	0.76μm MIN Au	-		
058	2X2	2	4	3.4	2.0	3.4	0.38μm MIN Au	-		
059	2X10	18	20	4.0	7.3	4.0	0.76μm MIN GXT	-		
060	2X25	48	50	4.0	7.3	4.0	0.76μm MIN GXT	-		
061	2X20	38	40	3.9	2.1	3.9	0.76μm MIN GXT	-		
062	2X15	28	30	4.5	11.0	4.5	0.2μm MIN Au	-	SEE NOTE 6	
063	2X20	38	40	5.6	2.8	5.6	0.76μm MIN Au	-		
064	2X20	38	40	3.6	3.2	3.6	0.76μm MIN Au	-	SEE NOTE 6	
065	2X15	28	30	3.6	3.2	3.6	0.76μm MIN Au	-	SEE NOTE 6	
066	2X10	18	20	3.5	9.6	3.5	0.76μm MIN Au	-		
067	2X5	8	10	3.6	6.9	2.0	0.76μm MIN Au	-		
068	2X10	18	20	3.6	6.9	2.0	0.76μm MIN Au	-		
069	2X12	22	24	3.6	6.9	2.0	0.76μm MIN Au	-		
070	2X17	32	34	3.6	6.9	2.0	0.76μm MIN Au	-		
071	2X10	18	20	5.8	4.0	3.5	0.76μm MIN Au	-		
072	2X15	28	30	4.3	6.7	4.3	0.38μm MIN GXT	-		
073	2X16	30	32	2.5	22.0	2.5	0.76μm MIN Au	-		
074	2X12	22	24	7.0	17.0	3.0	0.2μm MIN Au	-		
075	2X8	14	16	7.0	3.0	7.0	CONTACT:0.05um MIN. Au TAIL:2.54um MIN. matte Sn	-		
076	2X5	8	10	5.6	4.9	5.6	0.2um MIN. Au	-		
077	2X8	14	16	6.0	10.5	4.0	0.2um MIN. Au	-		
078	2X18	34	36	6.0	12.0	4.0	0.2um MIN. Au	-		
079	2X8	14	16	3.2	1.0	3.0	CONTACT: 0.38um Au TAIL: 2.54um Matte	-		
							2010/11/01 2017/09/20 2017/09/22	projection	MM	size A3 scale ELX-N-28009-1
							dr JPE Yuan-Yuan Bao eng JPE chr KH Tim Yao		←→	ecn no Released
							appr JOEY NG	2010-01-08	product family MINITEK	rel level Released
							Amphenol FCI	title MINITEK II RAIL-ROAD STR HDR	dwg no 90599	rev BS
							www.fci.com	cat. no.	PDS: Rev:BS - Product - Customer Drw	sheet 4 of 4 Printed: Jun 03, 2019

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