



**THE DATASHEET OF  
90599-049LF**





PRODUCT NO.	POS	DIM X	DIM Y	DIM A	DIM B	DIM C	PLATING	POL. POS
90599-001	2X8	14	16	4.0	10.3	3.0	0.2 $\mu$ m MIN Au	-
002	2X20	38	40	4.0	-	3.0	0.2 $\mu$ m MIN Au	-
003	2X25	48	50	4.0	5.9	3.0	0.2 $\mu$ m MIN Au	-
004	2X10	18	20	4.0	0.5	3.0	0.2 $\mu$ m MIN Au	-
005	2X25	48	50	4.0	-	3.0	0.2 $\mu$ m MIN Au	-
006	2X8	14	16	3.5	5.0	3.0	0.2 $\mu$ m MIN Au	-
007	2X10	18	20	4.0	3.0	3.0	0.2 $\mu$ m MIN Au	-
008	2X9	16	18	4.0	7.5	2.5	0.38 $\mu$ m MIN GXT	-
009	2X10	18	20	4.0	3.0	3.0	0.2 $\mu$ m MIN Au	10, 11
010	2X10	18	20	4.0	3.0	3.0	0.2 $\mu$ m MIN Au	10
011	2X4	6	8	4.0	4.5	1.5	0.2 $\mu$ m MIN Au	-
012	2X5	8	10	4.0	5.0	2.5	0.2 $\mu$ m MIN Au	-
013	2X12	22	24	8.9	9.7	2.5	0.38 $\mu$ m MIN GXT	-
014	2X4	6	8	4.0	4.5	2.5	0.2 $\mu$ m MIN Au	-
015	2X11	20	22	4.0	7.0	2.5	0.2 $\mu$ m MIN Au	-
016	2X8	14	16	4.0	6.5	3.0	0.2 $\mu$ m MIN Au	-
017	2X10	18	20	4.0	10.3	3.0	0.2 $\mu$ m MIN Au	-
018	2X8	14	16	4.0	7.5	2.5	0.2 $\mu$ m MIN Au	-
019	2X20	38	40	6.0	5.0	2.5	0.76 $\mu$ m MIN GXT	-
020	2X5	8	10	2.3	2.0	4.0	0.38 $\mu$ m MIN Au	-
021	2X14	26	28	4.0	3.0	2.3	0.38 $\mu$ m MIN GXT	-
022	2X14	26	28	4.0	8.0	2.3	0.38 $\mu$ m MIN GXT	-
023	2X17	32	34	4.0	3.0	2.3	0.38 $\mu$ m MIN GXT	-
024	2X17	32	34	4.0	8.0	2.3	0.38 $\mu$ m MIN GXT	-
025	2X4	6	8	4.0	-	2.5	0.2 $\mu$ m MIN Au	-

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2010-01-08

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MINITEK II

www.fci.com

cat. no.

RAIL-ROAD STR HDR

PDS-Rev-BS

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	0.38 $\mu$ m MIN GXT	-
027	2X25	48	50	4.0	8.0	2.3	0.38 $\mu$ m MIN GXT	-
028	2X12	22	24	5.5	10.7	2.5	0.38 $\mu$ m MIN GXT	-
029	2X4	6	8	4.0	9.0	2.3	0.38 $\mu$ m MIN GXT	-
030	2X7	12	14	4.0	9.0	2.3	0.38 $\mu$ m MIN GXT	-
031	2X15	28	30	4.0	9.0	2.3	0.38 $\mu$ m MIN GXT	-
032	2X15	28	30	4.0	6.0	2.3	0.38 $\mu$ m MIN GXT	-
033	2X4	6	8	4.0	0.5	2.3	0.38 $\mu$ m MIN GXT	-
034	2X18	34	36	4.0	8.0	2.3	0.38 $\mu$ m MIN GXT	-
035	2X15	28	30	4.0	7.0	2.3	0.38 $\mu$ m MIN GXT	-
036	2X15	28	30	4.0	3.0	2.3	0.38 $\mu$ m MIN GXT	-
037	2X14	26	28	4.0	5.0	2.5	0.76 $\mu$ m MIN Au	-
038	2X22	42	44	4.2 <sup>+0</sup> <sub>-0.1</sub>	4.5 <sup>+0</sup> <sub>-0.2</sub>	2.8	0.76 $\mu$ m MIN GXT	-
039	2X22	42	44	4.2 <sup>+0</sup> <sub>-0.1</sub>	9.5 <sup>+0</sup> <sub>-0.2</sub>	2.8	0.76 $\mu$ m MIN GXT	-
040	2X22	42	44	4.2 <sup>+0</sup> <sub>-0.1</sub>	14.5 <sup>+0</sup> <sub>-0.2</sub>	2.8	0.76 $\mu$ m MIN GXT	-
041	2X4	6	8	4.0	3.5	2.5	0.38 $\mu$ m MIN Au	-
042	2X15	28	30	4.0	9.7	2.35	0.38 $\mu$ m MIN GXT	-
043	2X15	28	30	8.3	3.7	2.5	0.38 $\mu$ m MIN GXT	-
044	2X22	42	44	4.0	8.0	2.3	0.38 $\mu$ m MIN GXT	-
045	2X18	34	36	4.0	2.5	2.5	0.38 $\mu$ m MIN GXT	-
046	2X20	38	40	4.0	5.0	3.0	0.76 $\mu$ m MIN GXT	-
047	2X6	10	12	2.8	1.7 <sup>+0.1</sup> <sub>-0</sub>	2.5	0.38 $\mu$ m MIN GXT	-
048	2X16	30	32	4.0	8.0	3.0	0.38 $\mu$ m MIN GXT	-
049	2X15	28	30	4.3	6.7	2.3	0.38 $\mu$ m MIN GXT	-
050	2X4	6	8	4.35	1.0	4.35	0.38 $\mu$ m MIN GXT	-

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MINITEK II

RAIL-ROAD STR HDR

cat. no.

PDS-Rev-BS

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	-
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	-
065	2X15	28	30	3.6	3.2	3.6	0.76µm MIN Au	-
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: 0.05µm MIN. Au TAIL: 2.54µm MIN. matte Sn	-
076	2X5	8	10	5.6	4.9	5.6	0.2µm MIN. Au	-
077	2X8	14	16	6.0	10.5	4.0	0.2µm MIN. Au	-
078	2X18	34	36	6.0	12.0	4.0	0.2µm MIN. Au	-
079	2X8	14	16	3.2	1.0	3.0	CONTACT: 0.38µm Au TAIL: 2.54µm Matte	-

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**Amphenol FCI**  
www.fci.com

MINITEK II  
RAIL-ROAD STR HDR  
cat. no.







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