

PRODUCT NO	PRODUCT NO	SIZE	LATCH NO	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING		STYLE	REV	DESCRIPTION	BY	DATE	
										0.010	.25						
66963-109	2x5	NO	SD	1.330/33.78	.400/10.16	.720/18.29	.05/ 2.67	1.100/27.94	30u"/.76u Au OVER 50u"/1.27u Ni	A							
-110	2x7			1.530/38.96	.500/15.24	.920/23.37		1.300/33.02		C							
-111	2x8			1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56		D							
-112	2x10			1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64									
-113	2x13			2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26									
-114	2x17			2.530/64.26	1.600/40.64	1.920/48.77		2.300/58.42									
-115	2x20			2.830/71.88	1.900/48.26	2.220/56.39		2.600/66.04									
-116	2x25			3.330/84.58	2.400/60.96	2.720/69.09		3.100/78.74									
-117	2x30	NO		3.830/97.28	2.900/73.66	3.220/81.79		3.600/91.44									
-118	2x5	STD		1.330/33.78	.400/10.16	.720/18.29		1.100/27.94		A							
-119	2x7			1.530/38.86	.600/15.24	.920/23.37		1.300/33.02		C							
-120	2x8			1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56		D							
-121	2x10			1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64									
-122	2x13			2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26									
-123	2x17			2.530/64.26	1.600/40.64	1.920/48.77		2.300/58.42									
-124	2x20			2.830/71.88	1.900/48.26	2.220/56.39		2.600/66.04									
-125	2x25			3.330/84.58	2.400/60.96	2.720/69.09		3.100/78.74									
-126	2x30	STD		3.830/97.28	2.900/73.66	3.220/81.79		3.600/91.44									
-127	2x20	NO		2.830/71.88	1.900/48.26	2.220/56.39		1.150/ 3.81									
-128	2x20	STD	SD	2.830/71.88	1.900/48.26	2.220/56.39		2.600/66.04									
-129	2x5	NO	RND	1.330/33.78	.400/10.16	.720/18.29		1.100/27.94	30u"/.76u GXT/GOLD FLASH	A							
-130	2x7			1.530/38.86	.600/15.24	.920/23.37		1.300/33.02		C							
-131	2x8			1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56		D							
-132	2x10			1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64									
-133	2x13			2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26									
-134	2x17			2.530/64.26	1.600/40.64	1.920/48.77		2.300/58.42									
-135	2x20			2.830/71.88	1.900/48.26	2.220/56.39		2.600/66.04									
-136	2x25			3.330/84.58	2.400/60.96	2.720/69.09		3.100/78.74									
-137	2x30	NO		3.830/97.28	2.900/73.66	3.220/81.79		3.600/91.44									
-138	2x5	STD		1.330/33.78	.400/10.16	.720/18.29		1.100/27.94		A							
-139	2x7			1.530/38.86	.600/15.24	.920/23.37		1.300/33.02		C							
-140	2x8			1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56		D							
-141	2x10			1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64									
-142	2x13			2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26									
1	2x13	2x17		2.530/64.26	1.600/40.64	1.920/48.77		2.300/58.42									
1	66963-144	2x20	STD	RND	2.830/71.88	1.900/48.26	2.220/56.39	.150/ 3.81	2.600/66.04	30u"/.76u GXT/GOLD FLASH	O						

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
SHEET NO	ISSUE NO															
1	1															
MODEL	DO NOT SCALE DRAWING															
	LINEAR	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001	0.01/0.001
TABLETION	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
ANGLES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
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LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
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LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH	INCH
LEAVES	INCH	INCH	INCH	INCH												

PRODUCT NO.	SIZE	LATCH NOTE 9	PIN SHAPE	DIM A	DIM B	DIM C	DIM D : .010	DIM E	TERMINAL PLATING	STYLE
66963-145	2-25	STD	RND	3.350/84.58	2.400/60.96	2.720/69.09	.150/.3.81	3.100/78.74	.30u"/.76u GX1/GOLD FLASH	D
-146	2-30	STD	RND	3.830/97.28	2.900/73.66	3.220/81.79	.150/.3.81	3.600/91.44	.30u"/.76u GX1/GOLD FLASH	D
-147	2-5	ND	SO	1.330/33.78	4.00/10.16	.9720/18.29	.675/.17.15	1.100/27.94	15u"/.38u MIN Au OVER 50u"/1.27u NI	A
-148	2-7			1.530/38.86	.600/15.24	.920/23.37		1.300/35.02		C
-149	2-8			1.630/41.40	.700/17.78	.1020/25.91		1.400/35.56		D
-150	2-10			1.830/46.48	.900/22.86	.1220/30.99		1.600/40.64		
-151	2-13	ND		2.130/54.10	1.200/30.48	.1520/38.61		1.900/48.26		
-152	2-17	STD		2.530/64.26	1.600/40.64	.1920/48.77		2.300/59.42		
-153	2-20			2.830/71.88	1.900/48.26	2.220/56.39		2.600/65.04		
-154	2-25			3.330/84.58	2.400/60.96	2.720/69.09		3.100/78.74		
-155	2-30	ND		3.830/97.28	2.900/73.66	3.220/81.79		3.600/91.44		0
-156	2-5	STD		1.330/33.78	.400/10.16	.720/18.29		1.100/27.94		A
-157	2-7			1.530/38.86	.600/15.24	.920/23.37		1.300/33.02		C
-158	2-8			1.630/41.40	.700/17.78	.1020/25.91		1.400/35.56		D
-159	2-10			1.830/46.48	.900/22.86	.1220/30.99		1.600/40.64		
-160	2-13			2.130/54.10	1.200/30.48	.1520/38.61		1.900/48.26		
-161	2-17			2.530/64.26	1.600/40.64	.1920/48.77		2.300/59.42		
-162	2-20			2.830/71.88	1.900/48.26	2.220/56.39		2.600/65.04		
-163	2-25			3.330/84.58	2.400/60.96	2.720/69.09		3.100/78.74		
-164	2-30	STD	SO	3.830/97.28	2.900/73.66	3.220/81.79	.675/.17.15	3.600/91.44	15u"/.38u MIN Au OVER 50u"/1.27u NI	D
-165	2-5	LP	RND	1.330/33.78	.400/10.16	.720/18.29	.105/.2.67	1.100/27.94	30u"/.76u Au OVER 50u"/1.27u NI	A
-166	2-7		SO				.105/.2.67		150u"/3.81u TIN	
-167	2-8		SO				.150/.3.81		30u"/.76u Au OVER 50u"/1.27u NI	
-168	2-10		SO				.150/.3.81		150u"/3.81u TIN	
-169	2-13		SO				.675/.17.15		30u"/.76u Au OVER 50u"/1.27u NI	
-170	2-5	SO		1.330/33.78	.400/10.16	.720/18.29	.675/.17.15	1.100/27.94	150u"/3.81u TIN	A
-171	2-7	SO	RND	1.830/46.48	.900/22.86	.1220/30.99	.105/.2.67	1.300/33.02	30u"/.76u Au OVER 50u"/1.27u NI	C
-172	2-8	SO	STD				.105/.2.67		150u"/3.81u TIN	
-173	2-10	SO	RND				.150/.3.81		30u"/.76u Au OVER 50u"/1.27u NI	
-174	2-13	SO					.150/.3.81		150u"/3.81u TIN	
-175	2-17	SO					.675/.17.15		30u"/.76u Au OVER 50u"/1.27u NI	
-176	2-19	SO		1.530/38.86	.600/15.24	.920/23.37	.675/.17.15	1.300/33.02	150u"/3.81u TIN	C
-177	2-20	RND		1.630/41.40	.700/17.78	1.020/25.91	.105/.2.67	1.400/35.56	30u"/.76u Au OVER 50u"/1.27u NI	D
-178	2-18	SO		1.630/41.40	.700/17.78	1.020/25.91	.105/.2.67	1.400/35.56	150u"/3.81u TIN	
-179	2-8	RND		1.630/41.40	.700/17.78	1.020/25.91	.150/.3.81	1.400/35.56	30u"/.76u Au OVER 50u"/1.27u NI	D
66963-180	2-8	LP	SO	1.630/41.40	.700/17.78	1.020/25.91	.150/.3.81	1.400/35.56	150u"/3.81u TIN	0

PRODUCT NO	SIZE	LATCH NOTE	PIN SHAPE	DIM A	DIM B	DIM C	DIM D ± .010	DIM E	TERMINAL PLATING		STYLE	REV	REVISIONS			
									REV	REVISIONS			BY	DATE		
66963-181	2x8	LP	SD	1.630/41.40	.700/.17.78	1.020/25.91	.675/.17.15	1.400/35.56	30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI	D						
-182	2x8		SD	1.630/41.40	.700/.17.78	1.020/25.91	.675/.17.15	1.400/35.56	150 μ /.3.81 μ TIN							
-183	2x10		RND	1.830/46.48	.900/22.86	1.220/30.99	.105/.2.67	1.600/40.64	30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI							
-184			SD				.105/.2.67		150 μ /.3.81 μ TIN							
-185			RND				.150/.3.81		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI							
-186			SD				.150/.3.81		150 μ /.3.81 μ TIN							
-187			SD				.675/.17.15		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI							
-188	2x10	SD	1.830/46.48	.900/22.86	1.220/30.99	.675/.17.15	1.600/40.64	150 μ /.3.81 μ TIN								
-189	2x13	RND	2.130/54.10	1.200/30.48	1.920/38.61	.105/.2.67	1.900/48.26	30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-190		SD				.105/.2.67		150 μ /.3.81 μ TIN								
-191		RND				.150/.3.81		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-192		SD				.675/.17.15		150 μ /.3.81 μ TIN								
-193			SD			.675/.17.15		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-194	2x13	SD	2.130/54.10	1.200/30.48	1.920/38.61	.675/.17.15	1.900/48.26	150 μ /.3.81 μ TIN								
-195	2x17	RND	2.530/64.26	1.600/40.64	1.920/48.77	.105/.2.67	2.300/58.42	30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-196		SD				.105/.2.67		150 μ /.3.81 μ TIN								
-197		RND				.150/.3.81		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-198		SD				.150/.3.81		150 μ /.3.81 μ TIN								
-199			SD			.675/.17.15		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-200	2x17	SD	2.530/64.26	1.600/40.64	1.920/48.77	.675/.17.15	2.300/58.42	150 μ /.3.81 μ TIN								
-201	2x20	RND	2.830/71.88	1.900/48.26	2.220/56.39	.105/.2.67	2.600/66.04	30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-202		SD				.105/.2.67		150 μ /.3.81 μ TIN								
-203		RND				.150/.3.81		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-204		SD				.150/.3.81		150 μ /.3.81 μ TIN								
-205			SD			.675/.17.15		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-206	2x20	SD	2.830/71.88	1.900/48.26	2.220/56.39	.675/.17.15	2.600/66.04	150 μ /.3.81 μ TIN								
-207	2x25	RND	3.330/84.58	2.400/60.96	2.720/69.09	.105/.2.67	3.100/78.74	30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-208		SD				.105/.2.67		150 μ /.3.81 μ TIN								
-209		RND				.150/.3.81		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-210		SD				.150/.3.81		150 μ /.3.81 μ TIN								
-211			SD			.675/.17.15		30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-212	2x25	SD	3.330/84.58	2.400/60.96	2.720/69.09	.675/.17.15	3.100/78.74	150 μ /.3.81 μ TIN								
-213	2x30	RND	3.830/97.28	2.900/73.66	3.220/81.79	.105/.2.67	3.600/91.44	30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-214	2x30	SD	3.830/97.28	2.900/73.66	3.220/81.79	.105/.3.81	3.600/91.44	30 μ /.76 μ Au OVER 50 μ /.1.27 μ NI								
-215	2x30	RND	3.830/97.28	2.900/73.66	3.220/81.79	.105/.3.81	3.600/91.44	150 μ /.3.81 μ TIN								
66963-216	2x30	LP	SD	3.830/97.28	2.900/73.66	3.220/81.79	.105/.3.81	3.600/91.44	150 μ /.3.81 μ TIN	D						

NOTE: This part is not suitable for use in any military application. Use of this part in any military application may result in a violation of the U.S. Arms Export Control Act.

SPEC. ISSUE	ISSUE NO.	1	2	3	4	5	6	7	8	9	10	11	12	13
REV	SH. NO.													
MODEL	DO NOT SCALE	DIMENSIONS INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES
			.000/.000	.000/.000	.000/.000	.000/.000	.000/.000	.000/.000	.000/.000	.000/.000	.000/.000	.000/.000	.000/.000	.000/.000
DRAWING	DATE	REV	1	2	3	4	5	6	7	8	9	10	11	12
LINEAR	DATE	REV	1	2	3	4	5	6	7	8	9	10	11	12
NON-UNIFORM	DATE	REV	1	2	3	4	5	6	7	8	9	10	11	12
TABLETION	DATE	REV	1	2	3	4	5	6	7	8	9	10	11	12
SH. SHEETS REQUIRED	REV	1	2	3	4	5	6	7	8	9	10	11	12	13
INCH	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM
INCH	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM

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PRODUCT NO	SIZE	LATCH NOTE SHARE	PIN NOTE	DIM A	DIM B	DIM C	DIM D: .010"	DIM E	TERMINAL PLATING		STYLE	REV	DESCRIPTION	REV	DATE
									0.25"	30μ"/.76μ GXT/GOLD FLASH					
66963-253	2x20	NO	RND	2.830/71.88	1.90/048.26	2.220/56.39	.05/ 2.67	2.600/66.04			D				
-254	2x25		RND	3.330/84.58	2.40/060.96	2.720/69.09	.105/ 2.67	3.100/78.74			D				
-255	2x30		RND	3.830/97.28	2.90/073.66	3.220/81.79	.105/ 2.67	3.600/91.44			D				
-256	2x5		50	1.330/35.78	.400/10.16	.720/18.29	.675/17.15	1.100/27.94			A				
-257	2x7			1.530/38.86	.600/15.24	.920/23.37		1.300/33.02			C				
-258	2x8			1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56			D				
-259	2x10			1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64							
-260	2x13			2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26							
-261	2x17			2.830/71.88	1.90/048.26	2.220/56.39		2.600/66.04							
-262	2x20			3.330/84.58	2.40/060.96	2.720/69.09		3.100/78.74							
-263	2x25			3.830/97.28	2.90/073.66	3.220/81.79	.675/ 7.15	3.600/91.44			D				
-264	2x30	NO	50	3.830/97.28	2.90/073.66	3.220/81.79	.105/ 2.67	3.100/78.74			A				
-265	2x5	STD	RND	1.330/33.78	.400/10.16	.720/18.29	.105/ 2.67	1.100/27.94			C				
-266	2x7			1.530/38.86	.600/15.24	.920/23.37		1.300/33.02			D				
-267	2x8			1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56							
-268	2x10			1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64							
-269	2x13			2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26							
-270	2x17			2.830/71.88	1.90/048.26	2.220/56.39		2.600/66.04							
-271	2x20			3.330/84.58	2.40/060.96	2.720/69.09		3.100/78.74							
-272	2x25			3.830/97.28	2.90/073.66	3.220/81.79	.105/ 2.67	3.600/91.44			D				
-273	2x30	RND		3.830/97.28	2.90/073.66	3.220/81.79	.105/ 2.67	3.600/91.44			A				
-274	2x5	SD		1.330/33.78	.400/10.16	.720/18.29	.675/ 7.15	1.100/27.94			C				
-275	2x7			1.530/38.86	.600/15.24	.920/23.37		1.300/33.02							
-276	2x8			1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56			D				
-277	2x10			1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64							
-278	2x13			2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26							
-279	2x17			2.830/71.88	1.90/048.26	2.220/56.39		2.600/66.04							
-280	2x20			3.330/84.58	2.40/060.96	2.720/69.09		3.100/78.74							
-281	2x25			3.830/97.28	2.90/073.66	3.220/81.79	.675/ 7.15	3.600/91.44			D				
-282	2x30	STD	SD	3.830/97.28	2.90/073.66	3.220/81.79	.105/ 2.67	1.100/27.94			A				
-283	2x5	LP	RND	1.330/33.78	.400/10.16	.720/18.29		1.300/33.02			C				
-284	2x7			1.530/38.86	.600/15.24	.920/23.37		1.400/35.56			D				
-285	2x8			1.630/41.40	.700/17.78	1.020/25.91		1.600/40.64							
-286	2x10			1.830/46.48	.900/22.86	1.220/30.99		1.900/48.26			D				
-287	2x13			2.130/54.10	1.200/30.48	1.520/38.61		2.600/66.04							
66963-298	2x17	UP	RND	2.530/64.26	1.600/40.64	1.920/48.77	.105/ 2.67	2.300/38.42	.30μ"/.76μ GXT/GOLD FLASH	D					

SEEK INDEX	ISSUE	SH. NO	1	2	3	4	5	6	7	8	9	10	11	12	13
1	DO NOT SCALE		TO ENTHANCE, UNLESS	INCH/MM											
	LINEAR		0.001/0.002, 0.01/0.1												
	NON-UNIFORM		0.0001/0.0002, 0.001/0.01												

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PRODUCT NO	SIZE	LATCH NOTE 9	PIN SHAPE	DIM A		DIM B	DIM C	DIM D: .010	DIM E	TERMINAL PLATING		STYLE	REV	DESCRIPTION	BY	DATE	REVISIONS
				DIM A	DIM B			.010		.010							
66963-289	2x20	UP	RND	2.830/71.88	1.900/48.26	2.220/56.39	1.05/2.67	2.600/66.04	30 μ "/.76 μ GXT/GOLD FLASH			D					
-290	2x25	RND	3.330/84.58	2.400/60.96	2.720/69.09	1.05/2.67	3.100/78.74						D				
-291	2x30	RND	3.830/97.28	2.900/73.66	3.220/81.79	1.05/2.67	3.600/91.44						A				
-292	2x5	SD	1.330/33.78	.400/10.16	.720/18.29	1.675/17.15	1.100/27.94						C				
-293	2x7		1.530/38.86	.600/15.24	.920/25.37		1.300/33.02						D				
-294	2x8		1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56										
-295	2x10		1.830/46.48	.900/22.86	1.220/30.99	1.600/38.61	1.600/48.26										
-296	2x13		2.130/54.10	1.200/30.48	1.920/48.77	1.920/56.39	2.300/59.42										
-297	2x17		2.830/71.88	1.900/48.26	2.720/69.09	2.600/66.04											
-298	2x20		3.330/84.58	2.400/60.96	3.220/81.79	3.100/78.74											
-299	2x25		3.830/97.28	2.900/73.66	3.220/81.79	3.600/91.44	30 μ "/.76 μ GXT/GOLD FLASH						D				
-300	2x30	UP	SD	3.830/97.28	2.900/73.66	3.220/81.79	3.600/91.44	30 μ "/.76 μ GXT/GOLD FLASH					A				
-301	2x5	NO	RND	1.330/33.78	.400/10.16	.720/18.29	1.05/2.67	1.100/27.94	19 μ "/.38 μ Au OVER 50 μ "/1.27 μ Ni				C				
-302	2x7		1.530/38.86	.600/15.24	.920/23.37		1.300/33.02						D				
-303	2x8		1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56										
-304	2x10		1.830/46.48	.900/22.86	1.220/30.99	1.600/38.61	1.600/48.26										
-305	2x13		2.130/54.10	1.200/30.48	1.920/48.77	1.920/56.39	2.300/59.42										
-306	2x17		2.830/71.88	1.900/48.26	2.720/69.09	2.600/66.04											
-307	2x20		3.330/84.58	2.400/60.96	3.220/81.79	3.100/78.74							D				
-308	2x25		3.830/97.28	2.900/73.66	3.220/81.79	3.600/91.44	30 μ "/.76 μ GXT/GOLD FLASH						A				
-309	2x30		1.330/33.78	.400/10.16	.720/18.29	1.05/2.67	1.100/27.94	19 μ "/.38 μ Au OVER 50 μ "/1.27 μ Ni					C				
-310	2x5		1.530/38.86	.600/15.24	.920/23.37		1.300/33.02										
-311	2x7		1.630/41.40	.700/17.78	1.020/25.91	1.400/35.56							D				
-312	2x8		1.830/46.48	.900/22.86	1.220/30.99	1.600/40.64											
-313	2x10		2.130/54.10	1.200/30.48	1.920/48.77	1.920/56.39	2.300/59.42										
-314	2x13		2.830/71.88	1.900/48.26	2.720/69.09	2.600/66.04											
-315	2x17		3.330/84.58	2.400/60.96	3.220/81.79	3.100/78.74											
-316	2x20		3.830/97.28	2.900/73.66	3.220/81.79	3.600/91.44	30 μ "/.76 μ GXT/GOLD FLASH										
-317	2x25		1.530/38.86	.600/15.24	.920/23.37		1.300/33.02										
-318	2x30	NO		2.830/71.88	1.900/48.26	2.720/69.09	3.100/78.74	3.600/91.44	30 μ "/.76 μ GXT/GOLD FLASH								
-319	2x5	SD		1.330/33.78	.400/10.16	.720/18.29	1.05/2.67	1.100/27.94	1.400/35.56				A				
-320	2x7		1.530/38.86	.600/15.24	.920/23.37		1.300/33.02										
-321	2x8		1.630/41.40	.700/17.78	1.020/25.91	1.400/35.56											
-322	2x10		1.830/46.48	.900/22.86	1.220/30.99	1.600/40.64											
-323	2x13		2.130/54.10	1.200/30.48	1.920/48.77	1.920/56.39	2.300/59.42	2.600/66.04	30 μ "/.76 μ GXT/GOLD FLASH								
66963-324	2x17	SD	2.530/64.26	1.600/40.64	1.920/48.77	1.05/2.67	1.100/27.94	19 μ "/.38 μ Au OVER 50 μ "/1.27 μ Ni					D				

NOTE: All dimensions are in inches. All tolerances are +/- 0.005 unless otherwise specified.

DO NOT SCALE DIMENSIONS UNLESS OTHERWISE NOTED.

ALL DIMENSIONS ARE IN INCHES.

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PRODUCT NO	SIZE	LATCH NOTE 9	PIN SHAPE	DIM A			DIM B		DIM C		DIM D: .910		DIM E		TERMINAL PLATING		STYLE	REV	DESCRIPTION	BY	DATE	REVISIONS
				STD	RND	2.830/71.88	1.900/48.26	2.220/56.39	.105/ 2.67	2.800/66.04	15μ/-.38μ Au OVER 50μ/1.27μ Ni	0	0	0	0							
66963-325	2x20					3.330/84.58	2.400/60.96	2.720/69.09	.105/ 2.67	3.100/78.74												
	-326	2x25				3.330/97.28	2.900/73.66	3.220/81.79	.105/ 2.67	3.800/91.44												
	-327	2x30				1.330/33.78	.400/10.16	.720/18.29	.150/ 3.81	1.100/27.94												
	-328	2x5				1.530/38.86	.600/15.24	.920/23.37		1.300/33.02												
	-329	2x7				1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56												
	-330	2x8				1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64												
	-331	2x10				2.100/54.10	1.200/30.48	1.520/38.61	.105/ 2.67	1.100/27.94												
	-332	2x13				2.530/64.26	1.600/40.64	1.920/23.37		1.300/33.02												
	-333	2x17				1.530/38.86	.600/15.24			2.600/66.04												
	-334	2x20				2.830/71.88	1.900/48.26	2.220/56.39		3.100/78.74												
	-335	2x25				3.330/84.58	2.400/60.96	2.720/69.09		3.800/91.44												
	-336	2x30	STD			3.830/97.28	2.900/73.66	3.220/81.79	.150/ 3.81	3.600/91.44												
	-337	2x5	LP			1.330/33.78	.400/10.16	.720/18.29	.105/ 2.67	1.100/27.94												
	-338	2x7				1.530/38.86	.600/15.24			1.300/33.02												
	-339	2x8				1.630/41.40	.700/17.78	.1020/25.91		1.400/35.56												
	-340	2x10				1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64												
	-341	2x13				2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26												
	-342	2x17				2.530/64.26	1.600/40.64	1.920/23.37		2.300/58.42												
	-343	2x20				2.830/71.88	1.900/48.26	2.220/56.39		2.600/66.04												
	-344	2x25				3.330/84.58	2.400/60.96	2.720/69.09		3.100/78.74												
	-345	2x30				3.830/97.28	2.900/73.66	3.220/81.79	.105/ 2.67	3.600/91.44												
	-346	2x5				1.330/33.78	.400/10.16	.720/18.29	.150/ 3.81	1.100/27.94												
	-347	2x7				1.530/38.86	.600/15.24	.920/23.37		1.300/33.02												
	-348	2x8				1.630/41.40	.700/17.78	1.020/25.91		1.400/35.56												
	-349	2x10				1.830/46.48	.900/22.86	1.220/30.99		1.600/40.64												
	-350	2x13				2.130/54.10	1.200/30.48	1.520/38.61		1.900/48.26												
	-351	2x17				2.530/64.26	1.600/40.64	1.920/48.77		2.300/58.42												
	-352	2x20				2.830/71.88	1.900/48.26	2.220/56.39		2.600/66.04												
	-353	2x25				3.330/84.58	2.400/60.96	2.720/69.09		3.100/78.74												
	-354	2x30	LP			3.830/97.28	2.900/73.66	3.220/81.79	.150/ 3.81	3.600/91.44	15μ/-.38μ Au OVER 50μ/1.27μ Ni	0										
	-355	2x5	NO			1.330/33.78	.400/10.16	.720/18.29	.105/ 2.67	1.100/27.94	30μ/-.76μ Au OVER 50μ/1.27μ Ni	0										
	-356	2x7	NO			1.530/38.86	.600/15.24	1.920/48.77		1.300/33.02	15μ/-.38μ Au OVER 50μ/1.27μ Ni	0										
	-357	2x8	NO			1.630/41.40	.700/17.78	2.100/54.10		1.400/35.56	30μ/-.76μ Au OVER 50μ/1.27μ Ni	0										
	-358	2x10	NO			1.830/46.48	.900/22.86	2.530/64.26		1.600/40.64	15μ/-.38μ Au OVER 50μ/1.27μ Ni	0										
	-359	2x13	NO			2.130/54.10	1.200/30.48	2.830/71.88		1.900/48.26	30μ/-.76μ Au OVER 50μ/1.27μ Ni	0										
	66963-360	2x5	STD	RND		1.330/33.78	.400/10.16	.720/18.29	.105/ 2.67	1.100/27.94	15μ/-.38μ Au OVER 50μ/1.27μ Ni	0										

SHEET	ISSUE	CODE IDENT
1	1	FC
MODEL	DO NOT SCALE	www.FCICONNECT.com
	DRAWING	
	UNLESS OTHERWISE SPECIFIED	
	1000:0000:0000:0000:0000	
	LINEAR	
	0.000:0.000:0.000:0.000:0.000	
MANUFACTURE	HEADER: QUICKIE	
PCB	LINEAR: 0.000:0.000:0.000:0.000:0.000	
STOCK	SEAT: 0.000:0.000:0.000:0.000:0.000	
SHEETS REQUIRED	VERTICAL: 0.000:0.000:0.000:0.000:0.000	

Form L-2004C REV A2/09

Part of the product and its packaging must be sent to the following address:

FCI Corporation, Inc.

1000 N. 100 E. • Suite 100 •

West Des Moines, IA 50265-3000

Telephone: 515-263-1000

Fax: 515-263-1001

E-mail: info@fcicorp.com

Web: www.fcicorp.com

http://www.FCICONNECT.com

PRODUCT NO.	SIZE	LATCH NOTE 9	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING		STYLE
									REVISIONS	BY	
659563-361	2X5	STD	RND	1.350/33.78	.400/10.16	.720/18.29	.105/2.67	1.100/27.94	30u"/.76u GXT/GOLD FLASH	B	
-362		STD	SO						30u"/.76u AU OVER 50u"/1.27u NI		
-363		LP	RND						15u"/.38u AU OVER 50u"/1.27u NI		
-364		LP	RND						30u"/.76u GXT/GOLD FLASH		
-365		LP	RND						150u"/3.81u TIN		
-366		LP	SO						150u"/.38u AU OVER 50u"/1.27u NI		
-367		NO	RND						150u"/.38u AU OVER 50u"/1.27u NI		
-368		NO	RND						30u"/.76u GXT/GOLD FLASH		
-369		NO	SO						150u"/3.81u TIN		
-370		NO	SO						30u"/.76u AU OVER 50u"/1.27u NI		
-371		STD	RND						150u"/.38u AU OVER 50u"/1.27u NI		
-372		STD	RND						30u"/.76u GXT/GOLD FLASH		
-373		STD	RND						150u"/3.81u TIN		
-374		STD	SO						30u"/.76u AU OVER 50u"/1.27u NI		
-375		LP	RND						150u"/.38u AU OVER 50u"/1.27u NI		
-376		LP	RND						30u"/.76u GXT/GOLD FLASH		
-377		LP	RND						150u"/3.81u TIN		
-378		LP	SO						30u"/.76u AU OVER 50u"/1.27u NI		
-379		NO							150u"/.38u AU OVER 50u"/1.27u NI		
-380		NO							30u"/.76u GXT/GOLD FLASH		
-381		NO							150u"/3.81u TIN		
-382		NO							30u"/.76u AU OVER 50u"/1.27u NI		
-383		STD							150u"/.38u AU OVER 50u"/1.27u NI		
-384		STD							30u"/.76u GXT/GOLD FLASH		
-385		STD							150u"/3.81u TIN		
-386		STD							30u"/.76u AU OVER 50u"/1.27u NI		
-387		LP							150u"/.38u AU OVER 50u"/1.27u NI		
-388		LP							30u"/.76u GXT/GOLD FLASH		
-389		LP							150u"/3.81u TIN		
-390		LP		1.330/33.78	.400/10.16	.720/18.29	.675/1.15	1.100/27.94		B	
-391		STD	RD	3.830/97.28	2.900/73.66	3.200/81.79	.105/2.67	3.600/91.44	30u"/.76u AU OVER 50u"/1.27u NI	D	
66963-392	2X30	STD	RD	3.830/97.28	2.900/73.66	3.200/81.79	.105/2.67	3.600/91.44	15u"/.38u AU OVER 50u"/1.27u NI	D	