

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M FORSKA 16APR2002 CHK M FORSKA 16APR2002		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±.3 2 PLC ±.10 3 PLC ±.1 4 PLC ±.1 ANGLES ±.5°		NAME 24 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.	
MATERIAL SEE CHART ABOVE		FINISH -		WEIGHT SEE NOTE 5 CUSTOMER DRAWING A1	
				SIZE CASE CODE DRAWING NO. RESTRICTED TO 3-1419157-9 C=3-1419157-9	
				SCALE 3:1 SHEET 1 OF 3 REV. A	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M FORISKA CHK M FORISKA REV'D A VALASK	16APR2002 16APR2002 16APR2002	 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ±.1 1. PLC ±0.3 2. PLC ±0.10 3. PLC ±. 4. PLC ±.		NAME 24 WAY ARM,	
		PRODUCT SPEC		PLUG ASSEMBLY WITHOUT SHORTING BARS,	
MATERIAL SEE CHART ABOVE		APPLICATION SPEC		CUSTOMER SPEC.	
FINISH -		SIZE A1		CAGE CODE 00779	DRAWING NO C=3-1419157-9
WEIGHT -		RESTRICTED TO		REV BM	
CUSTOMER DRAWING		SCALE 3:1	SHEET 2	OF 3	REV BM

PIN-OUT CHART																											
1	2	3	4	5		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21				1-1438103-5	KEY "A"		
1	2			5	6	7	8			11	12			15	16	17	18		21	22	23				1-1438356-2	KEY "D"	
	2	3	4	5	6						12	13	14	15	16	18	19		21	22	23	24			2-1438095-3	KEY "B"	
			4	5	6					10	11	12			16	17	18				22	23	24			1-1438103-4	KEY "A"
1						7				10	11	13			16	17	18	19		22	23	24			1438582-3	KEY "E"	
1	2	3				7	8	9	10	11		13	14	15	16	17	18	19	20	21	22	23	24			1-1438356-1	KEY "D"
	2			5	6						11	12	13	15			18	19		22	23	24			1-1438096-4	KEY "C"	
	2			5	6						11	12	13	14	15		18	19	21	22	23	24			1-1438103-3	KEY "A"	
1	2	3				7				10	11	13			16	17	18	19	20	21	22	23	24			1-1438356-0	KEY "D"
	2	3	4	5	6		7	8				12	13	14	15	16	18	19	21	22	23	24			2-1438095-2	KEY "B"	
	2	3	4	5	6						12	13	14	15	16	18	19	21	22	23	24				1-1438096-3	KEY "C"	
	2			5	6						12	13			16	18						24			1-1438096-2	KEY "C"	
	2			5	6						11	12	13		15	16	18	19		22	23	24			1-1438096-1	KEY "C"	
1						7				10	11	13			16	17	18	19		22	23	24			1438583-3	KEY "F"	
1						7				10	11	13			16		19			22					1438583-2	KEY "F"	
																									1438583-1	KEY "F"	
1	2	3				7	8	9	10	11		13	14	15	16	17	18	19	20	21	22	23	24			1438582-2	KEY "E"
																									1438582-1	KEY "E"	
1	2	3	4	5		7	8	9	10	11		13	14	15		17		19	20	21						1-1438103-2	KEY "A"
	2	3	4	5	6							12	13	14	15	16	18	19		22	23	24			2-1438095-1	KEY "B"	
	2	3	4	5	6						11	12	14		16	18						24			2-1438095-0	KEY "B"	
	2	3	4	5	6							12	13	15	16	18	19		22	23	24				1-1438095-9	KEY "B"	
1						7				10	11	13			16	17	18	19		22	23	24			1-1438103-1	KEY "A"	
	2	3	4	5	6						11	12	14		16	18			21		24				1-1438095-8	KEY "B"	
				6							12	13	14	15	16	18	19	21	22	23	24				1-1438095-7	KEY "B"	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			1-1438103-0	KEY "A"
1	2	3				7	8	9				13	14	15		17		19	20	21						2-1438103-0	KEY "A"
																										1438356-9	KEY "D"
1	2			5	6	7	8			11	12			15	16					22	23					1438356-8	KEY "D"
1	2			5	6	7	8			11	12			15	16					22	23					1438103-9	KEY "A"
				6						11	12	14		16	18							24				1-1438095-6	KEY "B"
				6							12	13	14	15	16	18	19		22	23	24				1-1438095-5	KEY "B"	
				6							12	13	14		16	18						24			1-1438095-4	KEY "B"	
			5	6						11	12			15	16	18		21	22	23					1438356-7	KEY "D"	
			5	6						11	12			15	16	17	18	21	22	23					1438356-6	KEY "D"	
			5	6						11	12			15	16	18	21	22	23						1438356-5	KEY "D"	
			5	6	7	8	9	10	11	12			15	16	17	18		21	22	23					1438356-4	KEY "D"	
			5	6						11	12			15	16	18		21	22	23					1-1438095-3	KEY "B"	
			5	6						11	12			15	16			22	23						1-1438095-2	KEY "B"	
										11	13			17	18	19	20	21	22	23	24				1438103-8	KEY "A"	
				5	6					11	12									22	23					1438356-3	KEY "D"
1	2	3	4	5	6															23					1-1438095-1	KEY "B"	
1	2	3	4	5	6										16	18				23					1-1438096-0	KEY "C"	
1	2	3	4	5	6	7	8	9	10						16	18				23					1438096-9	KEY "C"	
1	2	3	4	5	6											18				22	23				1438096-8	KEY "C"	
1	2	3				7	8	9	10	11		13	14	15	16	17	18	19	20	21	22	23	24			1438096-7	KEY "C"
1	2	3	4	5	6										16	18				22	23				1438096-4	KEY "C"	
										11	13						19	20	21	22					1438096-3	KEY "C"	
1	2	3	4	5	6											17	18								1438096-2	KEY "C"	
1	2	3	4	5	6											16	17			22	23				1-1438095-0	KEY "B"	
1	2	3	4	5	6											16	17			22	23				1438095-9	KEY "B"	
1	2	3	4	5	6											17				22					1438095-8	KEY "B"	
1	2	3	4	5	6											16	17			22					1438095-7	KEY "B"	
				6						11	12	14		16	18			21		24					1438095-6	KEY "B"	
1	2	3	4	5	6															22	23				1438095-5	KEY "B"	
	2	3		6	7	8					12	13	15	16	18	19	21	22	23	24					1438095-3	KEY "B"	
				6							12	13	15	16	18	19		22	23	24					1438095-4	KEY "B"	
1	2	3	4	5	6															22					1438095-2	KEY "B"	
			5	6						11	12		15	16						22	23				1438356-2	KEY "D"	
			5	6						11	12		15	16	18		21	22	23						1438103-7	KEY "A"	
			5	6						11	12		15	16						22	23				1438103-6	KEY "A"	
1						7				11	13			15	16	17	18	19		22	23	24			1438103-5	KEY "A"	
	2	3	4	5	6						12	13	14	15	16	18	19	21	22	23	24				1438103-4	KEY "A"	
1						7				11	13						19		22						1438096-5	KEY "C"	
																									1438103-3	KEY "A"	
1						7			10	11	13			16			19		22						1438103-2	KEY "A"	
1	2	3	4	5	6											17									7-1419157-7	KEY "A"	
1	2	3				7	8	9		11	13	14	15	17	18	19	20	21	22	23	24				1438096-6	KEY "C"	
																									1438103-1	KEY "A"	
																									1438356-1	KEY "D"	
																									4-1419171-1	KEY "C"	
																									4-1419171-0	KEY "B"	
																									3-1419171-9	KEY "A"	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			ASSEMBLY PART NUMBER	PLUG KEYING OPTION
TERMINAL HOLE POSITION																											
CAVITIES WITH A NUMERIC SYMBOL INDICATE CLOSED TERMINAL HOLE POSITIONS																											
BLANK CAVITIES INDICATE OPEN TERMINAL HOLE POSITIONS																											

4805 (3/11)

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