

4

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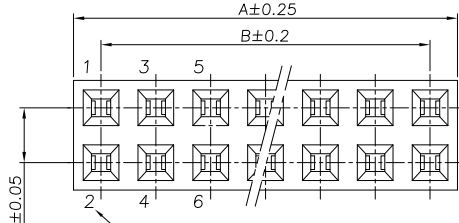
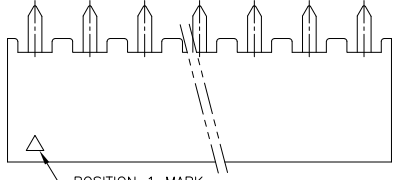
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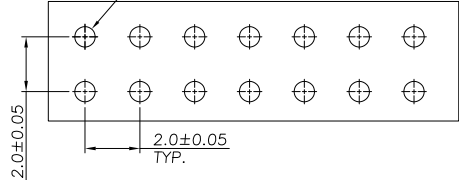
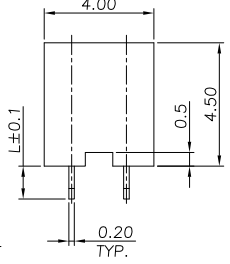
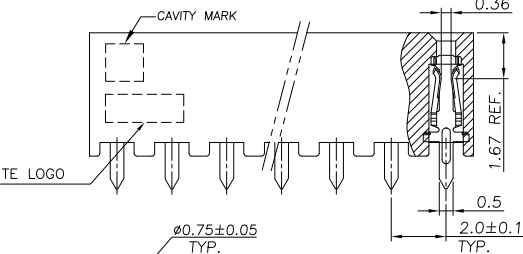
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
IR	-	RELEASED AS PER ECR-09-017570	05AUG09	SRE	PCH

NOTE:
 △ MATERIAL : NYLON 66 OR EQUIVALENT, UL94V-0, BLACK COLOUR.
 CONTACT : COPPER ALLOY
 △ FINISH : GOLD PLATED (SEE TABLE) ON CONTACT AREA
 80µ" MIN. TIN PLATED ON SOLDER TAIL,
 50µ" MIN. NICKEL UNDERPLATED ALL OVER.
 3. APPLICATION :
 SOLDER TAIL LENGTH 2.6 FOR PCB THICKNESS 1.6±0.1
 1.2 FOR PCB THICKNESS 0.3 MAX.
 4. KEYING POS. : HOUSING CAVITY MOLDED SHUT
 5. QUALIFICATION TEST REPORT: 501-57197



POSITION NUMBERS FOR REFERENCE ONLY
 AND DO NOT APPEAR ON PART



RECOMMENDED PCB LAYOUT

OBsolete	6	40-38	40-9	-9	OBsolete	6	40-38	40-4	-8
OBsolete		50-48	50-9	-8	OBsolete		50-48	50-4	-8
OBsolete		48-46	48-9	-7	OBsolete		48-46	48-4	-7
OBsolete		46-44	46-9	-6	OBsolete		46-44	46-4	-6
OBsolete		44-42	44-9	-5	OBsolete		44-42	44-4	-5
OBsolete		42-40	42-9	-4	OBsolete		42-40	42-4	-4
OBsolete		40-38	40-9	-3	OBsolete		40-38	40-4	-3
OBsolete		38-36	38-9	-2	OBsolete		38-36	38-4	-2
OBsolete		36-34	36-9	-1	OBsolete		36-34	36-4	-1
OBsolete		34-32	34-9	0	OBsolete		34-32	34-4	0
OBsolete		32-30	32-9	-9	OBsolete		32-30	32-3	-9
OBsolete		30-28	30-8	-8	OBsolete		30-28	30-3	-8
OBsolete		28-26	28-8	-7	OBsolete		28-26	28-3	-7
OBsolete		26-24	26-8	-6	OBsolete		26-24	26-3	-6
OBsolete		24-22	24-8	-5	OBsolete		24-22	24-3	-5
OBsolete		22-20	22-8	-4	OBsolete		22-20	22-3	-4
OBsolete		20-18	20-8	-3	OBsolete		20-18	20-3	-3
OBsolete		18-16	18-8	-2	OBsolete		18-16	18-3	-2
OBsolete		16-14	16-8	-1	OBsolete		16-14	16-3	-1
OBsolete		14-12	14-8	0	OBsolete		14-12	14-3	0
OBsolete		12-10	12-7	-9	OBsolete		12-10	12-2	-9
OBsolete		10-8	10-7	-8	OBsolete		10-8	10-2	-8
OBsolete		8-6	8-7	-7	OBsolete		8-6	8-2	-7
OBsolete		6-4	6-7	-6	OBsolete		6-4	6-2	-6
OBsolete		4-2	4-7	-5	OBsolete		4-2	4-2	-5
OBsolete		50-48	50-7	4	OBsolete		50-48	50-2	4
OBsolete		48-46	48-7	3	OBsolete		48-46	48-2	3
OBsolete		46-44	46-7	2	OBsolete		46-44	46-2	2
OBsolete		44-42	44-7	1	OBsolete		44-42	44-2	1
OBsolete		42-40	42-7	0	OBsolete		42-40	42-2	0
OBsolete		40-38	40-6	-9	OBsolete		40-38	40-1	-9
OBsolete		38-36	38-6	-8	OBsolete		38-36	38-1	-8
OBsolete		36-34	36-6	-7	OBsolete		36-34	36-1	-7
OBsolete		34-32	34-6	-6	OBsolete		34-32	34-1	-6
OBsolete		32-30	32-6	-5	OBsolete		32-30	32-1	-5
OBsolete		30-28	30-6	-4	OBsolete		30-28	30-1	-4
OBsolete		28-26	28-6	-3	OBsolete		28-26	28-1	-3
OBsolete		26-24	26-6	-2	OBsolete		26-24	26-1	-2
OBsolete		24-22	24-6	-1	OBsolete		24-22	24-1	-1
OBsolete		22-20	22-6	0	OBsolete		22-20	22-1	0
OBsolete		20-18	20-5	-9	OBsolete		20-18	20-0	-9
OBsolete		18-16	18-5	-8	OBsolete		18-16	18-0	-8
OBsolete		16-14	16-5	-7	OBsolete		16-14	16-0	-7
OBsolete		14-12	14-5	-6	OBsolete		14-12	14-0	-6
OBsolete		12-10	12-5	-5	OBsolete		12-10	12-0	-5
OBsolete		10-8	10-5	-4	OBsolete		10-8	10-0	-4
OBsolete		8-6	8-5	-3	OBsolete		8-6	8-0	-3
OBsolete		6-4	6-5	-2	OBsolete		6-4	6-0	-2
OBsolete		4-2	4-5	-1	OBsolete		4-2	4-0	-1
OBsolete		50-48	50-5	1470209-1	OBsolete		50-48	50-1	1470209-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.15 2 PLC ± 0.10 3 PLC ± 0.05 4 PLC ± - ANGLES ± 3°	DWN O.HU 30-NOV-2001 CHK J.CHENG 30-NOV-2001 APVD J.WU 30-NOV-2001 PRODUCT SPEC APPLICATION SPEC 108-57197	Tyco Electronics Corporation Bangalore, INDIA.			
MATERIAL	FINISH	WEIGHT	SIZE A3	CAGE CODE -	DRAWING NO. C-1470209	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 1:1	SHEET 1 of 2		REV E1	

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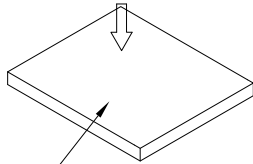
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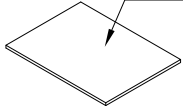
LOC	DIST	REVISIONS					
IR	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

CONNECTOR



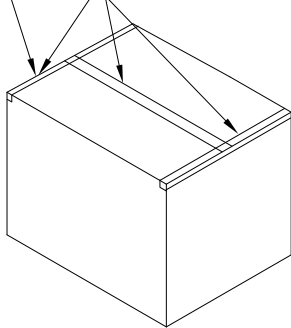
BOX
 314mm(L)X128mm(W)X11mm(H)

CORRUGATED PAPER
 309mm(L)X125mm(W)X0.2mm(H)

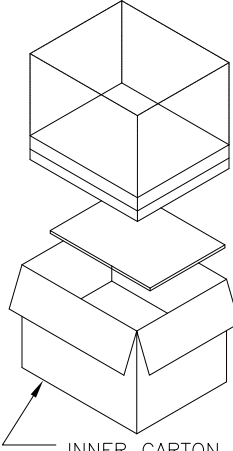


OUTER CARTON
 340mm(L)X288mm(W)X316(H)

TAPE



INNER CARTON
 320mm(L)X138mm(W)X144mm(H)



OBsolete	5040	1260	105	40	9	-9	OBsolete	5040	1260	105	40	4	-9
	4320	1080	90	50	9	-8		4320	1080	90	50	4	-8
	4320	1080	90	48	9	-7		4320	1080	90	48	4	-7
	4320	1080	90	46	9	-6		4320	1080	90	46	4	-6
	4320	1080	90	44	9	-5		4320	1080	90	44	4	-5
	5040	1260	105	42	9	-4		5040	1260	105	42	4	-4
	5040	1260	105	40	9	-3		5040	1260	105	40	4	-3
	5040	1260	105	38	9	-2		5040	1260	105	38	4	-2
	5760	1440	120	36	9	-1		5760	1440	120	36	4	-1
	5760	1440	120	34	9	-0		5760	1440	120	34	4	-0
	6480	1620	135	32	9	-9		6480	1620	135	32	3	-9
	7200	1800	150	30	8	-8		7200	1800	150	30	3	-8
	7200	1800	150	28	8	-7		7200	1800	150	28	3	-7
	7920	1980	165	26	8	-6		7920	1980	165	26	3	-6
	8640	2160	180	24	8	-5		8640	2160	180	24	3	-5
	9360	2340	195	22	8	-4		9360	2340	195	22	3	-4
	10080	2520	210	20	8	-3		10080	2520	210	20	3	-3
	11520	2880	240	18	8	-2		11520	2880	240	18	3	-2
	12960	3240	270	16	8	-1		12960	3240	270	16	3	-1
	15120	3780	315	14	8	-0		15120	3780	315	14	3	-0
	17280	4320	360	12	7	-9		17280	4320	360	12	2	-9
	20880	5220	435	10	7	-8		20880	5220	435	10	2	-8
	26640	6660	555	8	7	-7		26640	6660	555	8	2	-7
	35280	8820	735	6	7	-6		35280	8820	735	6	2	-6
	51840	12960	1080	4	7	-5		51840	12960	1080	4	2	-5
	4320	1080	90	50	7	-4		4320	1080	90	50	2	-4
	4320	1080	90	48	7	-3		4320	1080	90	48	2	-3
	4320	1080	90	46	7	-2		4320	1080	90	46	2	-2
	4320	1080	90	44	7	-1		4320	1080	90	44	2	-1
	5040	1260	105	42	7	-0		5040	1260	105	42	2	-0
	5040	1260	105	40	6	-9		5040	1260	105	40	1	-9
	5040	1260	105	38	6	-8		5040	1260	105	38	1	-8
	5760	1440	120	36	6	-7		5760	1440	120	36	1	-7
	5760	1440	120	34	6	-6		5760	1440	120	34	1	-6
	6480	1620	135	32	6	-5		6480	1620	135	32	1	-5
	7200	1800	150	30	6	-4		7200	1800	150	30	1	-4
	7200	1800	150	28	6	-3		7200	1800	150	28	1	-3
	7920	1980	165	26	6	-2		7920	1980	165	26	1	-2
	8640	2160	180	24	6	-1		8640	2160	180	24	1	-1
	9360	2340	195	22	6	-0		9360	2340	195	22	1	-0
	10080	2520	210	20	5	-9		10080	2520	210	20	1	-9
	11520	2880	240	18	5	-8		11520	2880	240	18	1	-8
	12960	3240	270	16	5	-7		12960	3240	270	16	1	-7
	15120	3780	315	14	5	-6		15120	3780	315	14	1	-6
	17280	4320	360	12	5	-5		17280	4320	360	12	1	-5
	20880	5220	435	10	5	-4		20880	5220	435	10	1	-4
	26640	6660	555	8	5	-3		26640	6660	555	8	1	-3
	35280	8820	735	6	5	-2		35280	8820	735	6	1	-2
	51840	12960	1080	4	5	-1		51840	12960	1080	4	1	-1

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.15 2 PLC ±0.10 3 PLC ±0.05 4 PLC ± ANGLES ± 3°	DWN O.HU 30-NOV-2001	CHK J.CHENG 30-NOV-2001	APVD J.WU 30-NOV-2001	NAME AMPMODU 2.0mm PITCH REC CONN,VERTICAL MOUNT TYPE	SIZE A3	CAGE CODE -	DRAWING NO C-1470209	RESTRICTED TO -
MATERIAL SEE SHEET 1	FINISH SEE SHEET 1	WEIGHT -	CUSTOMER DRAWING		SCALE 1:1	SHEET 2 of 2	REV E1		

Tyco Electronics Corporation
Bangalore, INDIA.