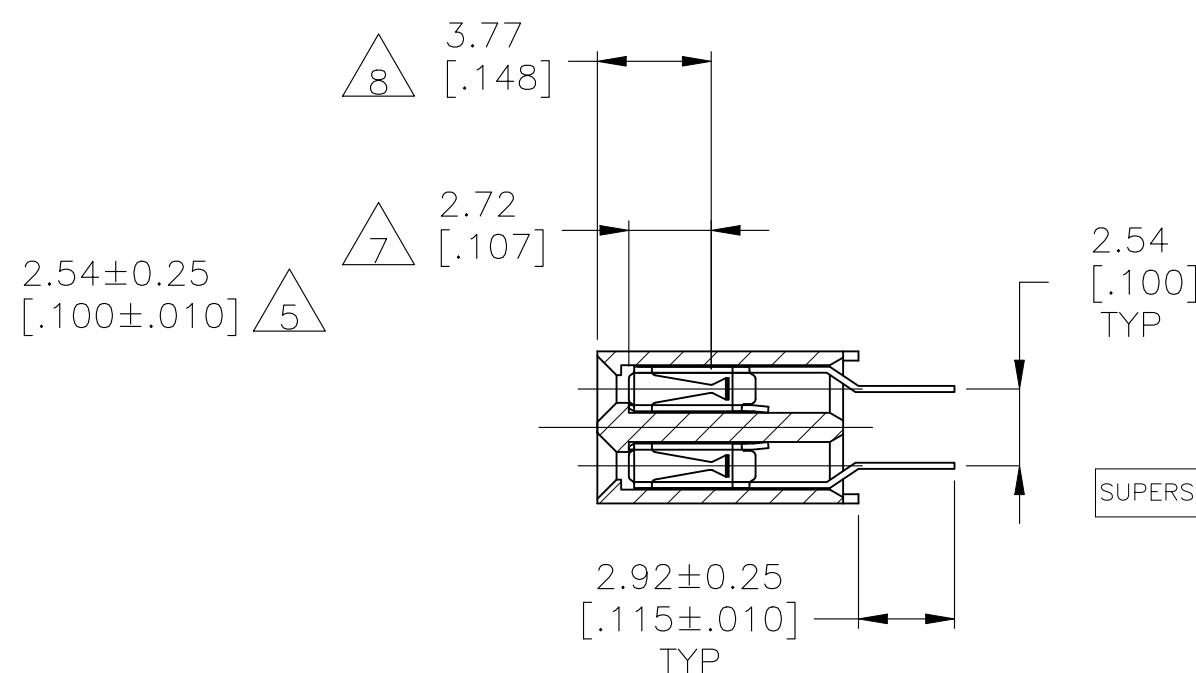



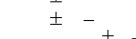


RECOMENDED PC BOARD HOLE PATTERN
PC BOARD THICKNESS 1.57[.062]



- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE
- 2 CONTACT: DUPLEX PLATED $0.76\mu\text{m} [.000030]$ GOLD IN CONTACT
AREA, $3.81\text{--}7.62\mu\text{m} [.000150\text{--}.000300]$ BRIGHT TIN-LEAD ON LEADS
ALL OVER $1.27\mu\text{m} [.000050]$ MINIMUM NICKEL
- 3 THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY – NOT TO CONTACT LOCATIONS
- 4 PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE LOCATION SHOWN, EITHER SIDE.
- 5 TOLERANCE IS NON-CUMULATIVE.
- 6 2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TE CONNECTIVITY LOGO.
- 7 POINT-OF-MEASUREMENT DIMENSION FOR PLATING
THICKNESS (INSIDE CONTACT BEAM).
- 8 POINT-OF-CONTACT DIMENSION.
- 9 NO PART NUMBER MARKING REQUIRED FOR THIS PART.
- 10 TE LOGO AND CSA LOGO ARE MOLDED INTO HOUSING.
- 11 CONTACT: DUPLEX PLATED $0.76\mu\text{m} [.000030]$ MIN GOLD IN CONTACT
AREA, $3.81\text{--}7.62\mu\text{m} [.000150\text{--}.000300]$ MATTE TIN ON LEADS
ALL OVER $1.27\mu\text{m} [.000050]$ MIN NICKEL
- 12 ROHS 2002 /95/EC COMPLIANT.

206-5	\triangle_2	99.06[3.900]	101.60[4.000]	80	4-534206-0	
	\triangle_2	96.52[3.800]	99.06[3.900]	78	3-534206-9	
	\triangle_2	93.98[3.700]	96.52[3.800]	76	3-534206-8	
	\triangle_2	91.44[3.600]	93.98[3.700]	74	3-534206-7	
	\triangle_2	88.90[3.500]	91.44[3.600]	72	3-534206-6	
	\triangle_2	86.36[3.400]	88.90[3.500]	70	3-534206-5	
	\triangle_2	83.82[3.300]	86.36[3.400]	68	3-534206-4	
	\triangle_2	81.28[3.200]	83.82[3.300]	66	3-534206-3	
	\triangle_2	78.74[3.100]	81.28[3.200]	64	3-534206-2	
	\triangle_2	76.20[3.000]	78.74[3.100]	62	3-534206-1	
	\triangle_2	73.66[2.900]	76.20[3.000]	60	3-534206-0	
	\triangle_2	71.12[2.800]	73.66[2.900]	58	2-534206-9	
	\triangle_2	68.58[2.700]	71.12[2.800]	56	2-534206-8	
	\triangle_2	66.04[2.600]	68.58[2.700]	54	2-534206-7	
	\triangle_2	63.50[2.500]	66.04[2.600]	52	2-534206-6	
206-1	\triangle_2	60.96[2.400]	63.50[2.500]	50	2-534206-5	
	\triangle_2	58.42[2.300]	60.96[2.400]	48	2-534206-4	
	\triangle_2	55.88[2.200]	58.42[2.300]	46	2-534206-3	
	\triangle_2	53.34[2.100]	55.88[2.200]	44	2-534206-2	
	\triangle_2	50.80[2.000]	53.34[2.100]	42	2-534206-1	
	\triangle_2	48.26[1.900]	50.80[2.000]	40	2-534206-0	
	\triangle_2	45.72[1.800]	48.26[1.900]	38	1-534206-9	
	\triangle_2	43.18[1.700]	45.72[1.800]	36	1-534206-8	
	\triangle_2	40.64[1.600]	43.18[1.700]	34	1-534206-7	
	\triangle_2	38.10[1.500]	40.64[1.600]	32	1-534206-6	
	\triangle_2	35.56[1.400]	38.10[1.500]	30	1-534206-5	
	\triangle_2	33.02[1.300]	35.56[1.400]	28	1-534206-4	
	\triangle_2	30.48[1.200]	33.02[1.300]	26	1-534206-3	
	\triangle_2	27.94[1.100]	30.48[1.200]	24	1-534206-2	
	\triangle_2	25.40[1.000]	27.94[1.100]	22	1-534206-1	
	\triangle_2	22.86[.900]	25.40[1.000]	20	1-534206-0	
	\triangle_2	20.32[.800]	22.86[.900]	18	534206-9	
	\triangle_2	17.78[.700]	20.32[.800]	16	534206-8	
	\triangle_2	15.24[.600]	17.78[.700]	14	534206-7	
	\triangle_2	12.70[.500]	15.24[.600]	12	534206-6	
	\triangle_9	\triangle_2	10.16[.400]	12.70[.500]	10	534206-5
	\triangle_9	\triangle_2	7.62[.300]	10.16[.400]	8	534206-4
	\triangle_9	\triangle_2	5.08[.200]	7.62[.300]	6	534206-3
	\triangle_9	\triangle_2	2.54[.100]	5.08[.200]	4	534206-2
	\triangle_9	\triangle_2	-	2.54[.100]	2	\triangle_6 534206-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER CHK 06NOV02 J.OLSON APVD 06NOV02		 TE Connectivity Ltd.	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, MOD II, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU	
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± -			
MATERIAL		FINISH			
					
		WEIGHT -		SIZE A2 CAGE CODE 00779 DRAWING NO C-534206	
CUSTOMER DRAWING				SCALE 4:1 SHEET 1 of 2 REV S	

4

3

2

1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D

C

B

A

D

C

B

A

<div>11</div>	99.06	3.900	101.60	4.000	80	<div>12</div>	9-534206-0
<div>11</div>	96.52	3.800	99.06	3.900	78	<div>12</div>	8-534206-9
<div>11</div>	93.98	3.700	96.52	3.800	76	<div>12</div>	8-534206-8
<div>11</div>	91.44	3.600	93.98	3.700	74	<div>12</div>	8-534206-7
<div>11</div>	88.90	3.500	91.44	3.600	72	<div>12</div>	8-534206-6
<div>11</div>	86.36	3.400	88.90	3.500	70	<div>12</div>	8-534206-5
<div>11</div>	83.82	3.300	86.36	3.400	68	<div>12</div>	8-534206-4
<div>11</div>	81.28	3.200	83.82	3.300	66	<div>12</div>	8-534206-3
<div>11</div>	78.74	3.100	81.28	3.200	64	<div>12</div>	8-534206-2
<div>11</div>	76.20	3.000	78.74	3.100	62	<div>12</div>	8-534206-1
<div>11</div>	73.66	2.900	76.20	3.000	60	<div>12</div>	8-534206-0
<div>11</div>	71.12	2.800	73.66	2.900	58	<div>12</div>	7-534206-9
<div>11</div>	68.58	2.700	71.12	2.800	56	<div>12</div>	7-534206-8
<div>11</div>	66.04	2.600	68.58	2.700	54	<div>12</div>	7-534206-7
<div>11</div>	63.50	2.500	66.04	2.600	52	<div>12</div>	7-534206-6
<div>11</div>	60.96	2.400	63.50	2.500	50	<div>12</div>	7-534206-5
<div>11</div>	58.42	2.300	60.96	2.400	48	<div>12</div>	7-534206-4
<div>11</div>	55.88	2.200	58.42	2.300	46	<div>12</div>	7-534206-3
<div>11</div>	53.34	2.100	55.88	2.200	44	<div>12</div>	7-534206-2
<div>11</div>	50.80	2.000	53.34	2.100	42	<div>12</div>	7-534206-1
<div>11</div>	48.26	1.900	50.80	2.000	40	<div>12</div>	7-534206-0
<div>11</div>	45.72	1.800	48.26	1.900	38	<div>12</div>	6-534206-9
<div>11</div>	43.18	1.700	45.72	1.800	36	<div>12</div>	6-534206-8
<div>11</div>	40.64	1.600	43.18	1.700	34	<div>12</div>	6-534206-7
<div>11</div>	38.10	1.500	40.64	1.600	32	<div>12</div>	6-534206-6
<div>11</div>	35.56	1.400	38.10	1.500	30	<div>12</div>	6-534206-5
<div>11</div>	33.02	1.300	35.56	1.400	28	<div>12</div>	6-534206-4
<div>11</div>	30.48	1.200	33.02	1.300	26	<div>12</div>	6-534206-3
<div>11</div>	27.94	1.100	30.48	1.200	24	<div>12</div>	6-534206-2
<div>11</div>	25.40	1.000	27.94	1.100	22	<div>12</div>	6-534206-1
<div>11</div>	22.86	.900	25.40	1.000	20	<div>12</div>	6-534206-0
<div>11</div>	20.32	.800	22.86	.900	18	<div>12</div>	5-534206-9
<div>11</div>	17.78	.700	20.32	.800	16	<div>12</div>	5-534206-8
<div>11</div>	15.24	.600	17.78	.700	14	<div>12</div>	5-534206-7
<div>11</div>	12.70	.500	15.24	.600	12	<div>12</div>	5-534206-6
<div>911</div>	10.16	.400	12.70	.500	10	<div>12</div>	5-534206-5
<div>911</div>	7.62	.300	10.16	.400	8	<div>12</div>	5-534206-4
<div>911</div>	5.08	.200	7.62	.300	6	<div>12</div>	5-534206-3
<div>911</div>	2.54	.100	5.08	.200	4	<div>12</div>	5-534206-2
<div>911</div>	-		2.54	.100	2	<div>612</div>	5-534206-1
FINISH	B		A		NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC± -

1 PLC± -

2 PLC± 0.13[.005]

3 PLC± -

4 PLC± -

ANGLES± -

MATERIAL

1

DWN
M.BINNER06NOV2002

CHK
J.OLSON06NOV02

APVD
J.OLSON06NOV02

PRODUCT SPEC
108-25022

APPLICATION SPEC
114-25018

WEIGHT
-

CUSTOMER DRAWING

TEConnectivity Ltd.

RECEPTACLE ASSEMBLY, MOD II,
DOUBLE ROW, DUAL ENTRY, .100X.100CL,
VERTICAL MOUNT, AMPMODU

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-534206

RESTRICTED TO
-

SCALE
4:1

SHEET
2 of 2

REV
S

1471-9 (1/15)

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Authorized Distributor

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