

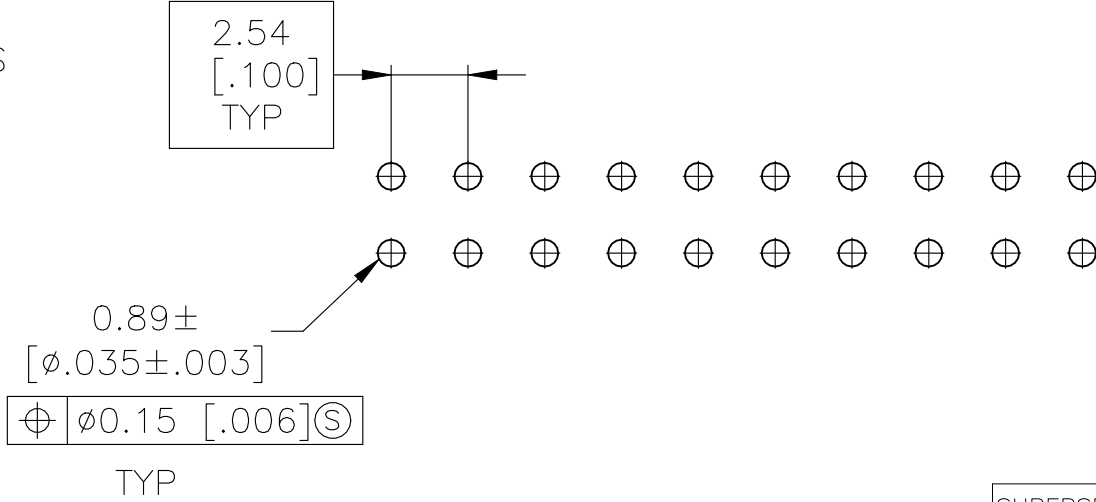
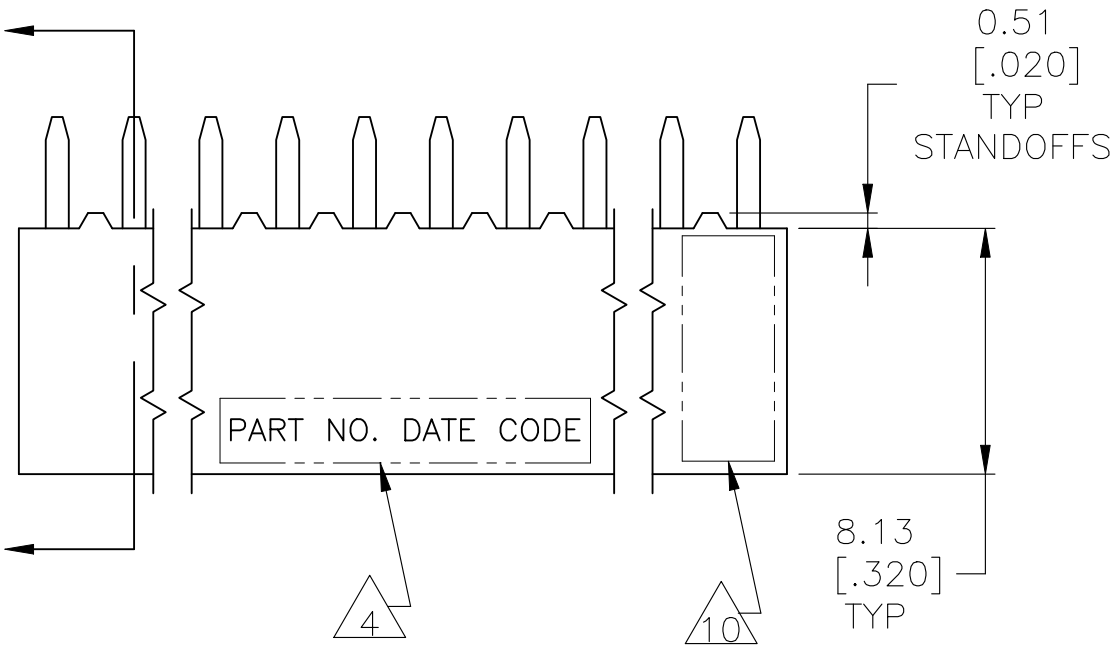
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S	RESIN SUPPLIER CHANGE FOR THE HOUSING	09NOV2021	SCB	KJK

D

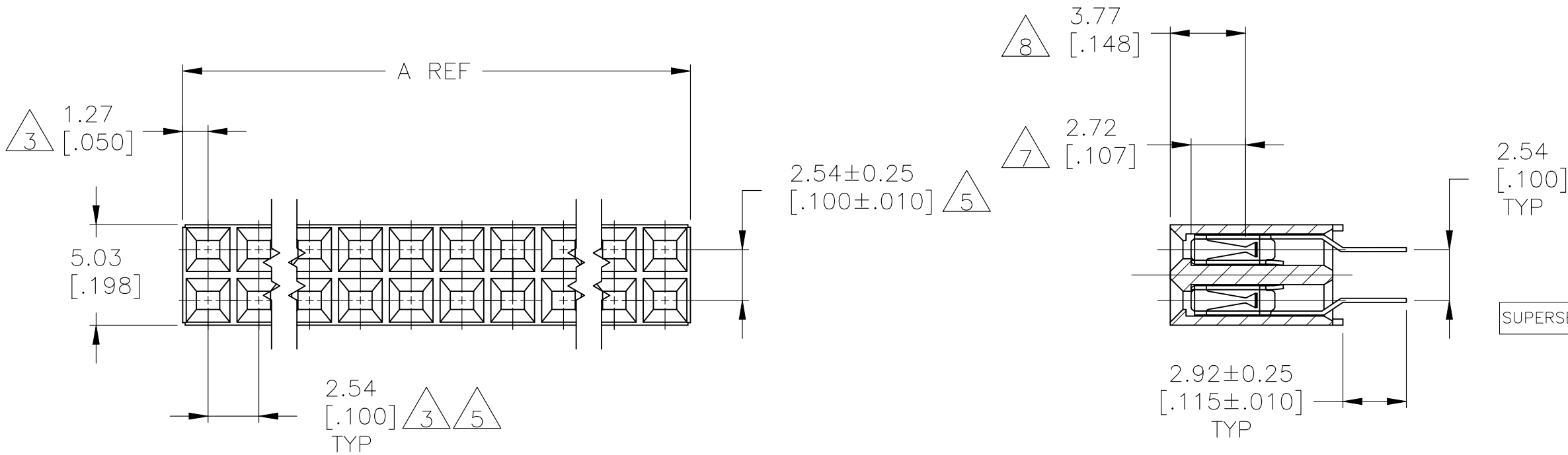
C

B

A



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 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81–7.62µm[.000150–.000300] BRIGHT TIN–LEAD ON LEADS ALL OVER 1.27µm[.000050] MINIMUM NICKEL
- 3 THESE DIMENSIONS PERTAIN TO CAVITIY CENTERLINES ONLY – NOT TO CONTACT LOACATIONS
- 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 0.76µm[.000030] MIN GOLD IN CONTACT AREA, 3.81–7.62µm[.000150–.000300] MATTE TIN ON LEADS ALL OVER 1.27µm[.000050] MIN NICKEL
- 12 ROHS 2002 /95/EC COMPLIANT.

SUPERSEDED BY 8–534206–5

SUPERSEDED BY 7–534206–1

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

FINISH	B	A	NO OF .POSN	PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 06NOV2002	TE Connectivity Ltd.	
DIMENSIONS: mm [INCHES]		CHK J.OLSON 06NOV02		
		APVD J.OLSON 06NOV02	NAME	
		PRODUCT SPEC 108–25022	RECEPTACLE ASSEMBLY, MOD II, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU	
MATERIAL		APPLICATION SPEC 114–25018	SIZE A2	CAGE CODE 00779
FINISH		WEIGHT –	DRAWING NO C=534206	RESTRICTED TO –
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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.13[.005]
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

DWN
M.BINNER
06NOV2002

CHK
J.OLSON
06NOV02

APVD
J.OLSON
06NOV02

PRODUCT SPEC
108-25022

APPLICATION SPEC
114-25018

WEIGHT
-

CUSTOMER DRAWING

TE

TE Connectivity Ltd.

NAME
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)

Mouser Electronics

Authorized Distributor

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[6-534206-5](#)