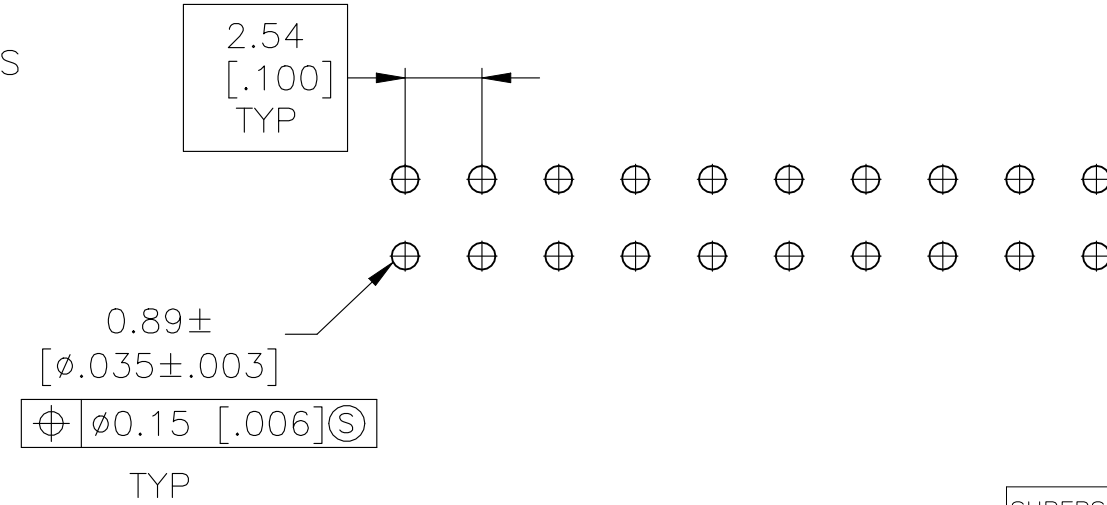
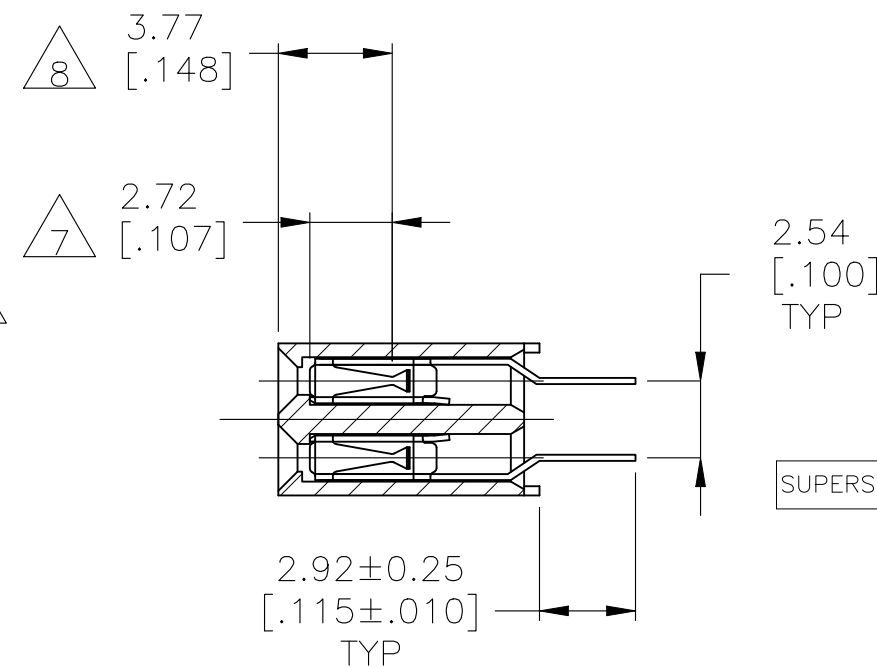
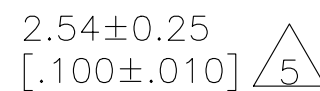


P	LTR	DESCRIPTION	DATE	DWN	APVD
	S	RESIN SUPPLIER CHANGE FOR THE HOUSING	09NOV2021	SCB	KJK



SUPERSEDED BY 8-534206-5

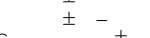


2.54
[.100]
TYP

SUPERSEDED BY 7-534206-1

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	
206-1	$\triangle_2$	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	
	$\triangle_2$	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	
	$\triangle_2$	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

FINISH	B	A	NO OF .POSN	PART NUMBER
--------	---	---	----------------	----------------

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 06NOV2002		 TE Connectivity Ltd.	
		CHK J.OLSON 06NOV02			
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 ± - 4 ANGLES ± -			
MATERIAL		FINISH			
					
		DWN J.OLSON 06NOV02 PRODUCT SPEC 108-25022 APPLICATION SPEC 114-25018		SIZE A2	
		WEIGHT -		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-534206	
				RESTRICTED TO -	
				SCALE 4:1	
				SHEET 1 of 2	
				REV S	

A

- 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, $3.81-7.62\mu\text{m}$ [.000150-.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, $3.81-7.62\mu\text{m}$ [.000150-.000300] MATTE TIN ON LEADS
ALL OVER $1.27\mu\text{m}$ [.000050] MIN NICKEL
- 12 ROHS 2002 /95/EC COMPLIANT.

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
9 11	10.16[.400]	12.70[.500]	10	12	5-534206-5
9 11	7.62[.300]	10.16[.400]	8	12	5-534206-4
9 11	5.08[.200]	7.62[.300]	6	12	5-534206-3
9 11	2.54[.100]	5.08[.200]	4	12	5-534206-2
9 11	-	2.54[.100]	2	6 12	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

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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[6-534206-2](#)