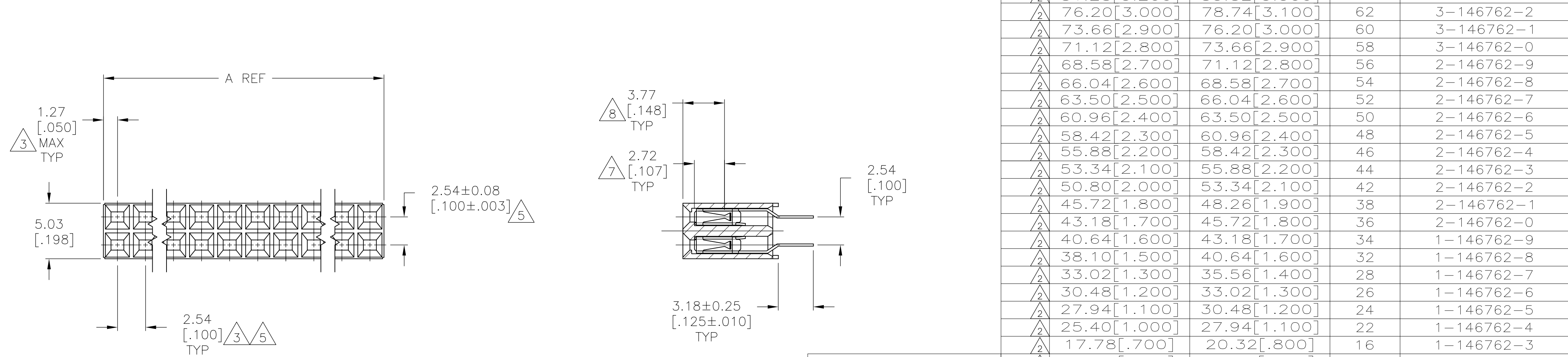
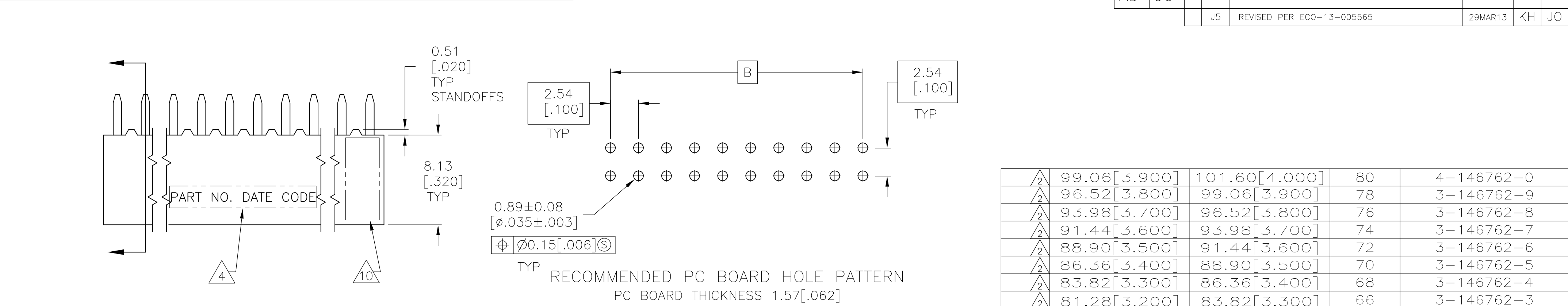


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		J5	REVISED PER ECO-13-005565	29MAR13	KH	JO



SUPERSEDED 6-146762-2		2	99.06 [3.900]	101.60 [4.000]	80	4-146762-0
SUPERSEDED 6-146762-0		2	96.52 [3.800]	99.06 [3.900]	78	3-146762-9
SUPERSEDED 5-146762-9		2	93.98 [3.700]	96.52 [3.800]	76	3-146762-8
		2	91.44 [3.600]	93.98 [3.700]	74	3-146762-7
		2	88.90 [3.500]	91.44 [3.600]	72	3-146762-6
		2	86.36 [3.400]	88.90 [3.500]	70	3-146762-5
		2	83.82 [3.300]	86.36 [3.400]	68	3-146762-4
		2	81.28 [3.200]	83.82 [3.300]	66	3-146762-3
		2	76.20 [3.000]	78.74 [3.100]	62	3-146762-2
		2	73.66 [2.900]	76.20 [3.000]	60	3-146762-1
		2	71.12 [2.800]	73.66 [2.900]	58	3-146762-0
		2	68.58 [2.700]	71.12 [2.800]	56	2-146762-9
		2	66.04 [2.600]	68.58 [2.700]	54	2-146762-8
		2	63.50 [2.500]	66.04 [2.600]	52	2-146762-7
		2	60.96 [2.400]	63.50 [2.500]	50	2-146762-6
		2	58.42 [2.300]	60.96 [2.400]	48	2-146762-5
		2	55.88 [2.200]	58.42 [2.300]	46	2-146762-4
		2	53.34 [2.100]	55.88 [2.200]	44	2-146762-3
		2	50.80 [2.000]	53.34 [2.100]	42	2-146762-2
		2	45.72 [1.800]	48.26 [1.900]	38	2-146762-1
		2	43.18 [1.700]	45.72 [1.800]	36	2-146762-0
		2	40.64 [1.600]	43.18 [1.700]	34	1-146762-9
		2	38.10 [1.500]	40.64 [1.600]	32	1-146762-8
		2	33.02 [1.300]	35.56 [1.400]	28	1-146762-7
		2	30.48 [1.200]	33.02 [1.300]	26	1-146762-6
		2	27.94 [1.100]	30.48 [1.200]	24	1-146762-5
		2	25.40 [1.000]	27.94 [1.100]	22	1-146762-4
		2	17.78 [.700]	20.32 [.800]	16	1-146762-3
		2	15.24 [.600]	17.78 [.700]	14	1-146762-2
		2	12.70 [.500]	15.24 [.600]	12	1-146762-1
		9	5.08 [.200]	7.62 [.300]	6	1-146762-0
		9	2.54 [.100]	5.08 [.200]	4	146762-9
		9	-	2.54 [.100]	2	146762-8
		2	22.86 [.900]	25.40 [1.000]	20	146762-7
		2	78.74 [3.100]	81.28 [3.200]	64	146762-6
		2	48.26 [1.900]	50.80 [2.000]	40	146762-5
		2	35.56 [1.400]	38.10 [1.500]	30	146762-4
		2	20.32 [.800]	22.86 [.900]	18	146762-3
		9	10.16 [.400]	12.70 [.500]	10	146762-2
		9	7.62 [.300]	10.16 [.400]	8	146762-1
FINISH	B	A	NO OF POSN	PART NUMBER		

- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
- 2 CONTACT: 3.81-7.62MICROMETERS(.000150-.000300) BRIGHT TIN-LEAD OVER 1.27µm[.000050] MINIMUM NICKEL
- 3 THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY - NOT TO CONTACT LOCATIONS
- 4 MARK PART NUMBER AND DATE CODE 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 CONNECTIVITY LOGO AND CSA LOGO ARE MOLDED INTO HOUSING.
- 11 CONTACT: 3.81-7.62 MICROMETERS (.000150-.000300) MATTE TIN OVER 1.27 MICROMETERS (.000050) MINIMUM NICKEL
- 12 ROHS 2002 /95/EC COMPLIANT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13[.005]

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

2

11

DWN M.BINNER 06NOV2002

CHK J.OLSON 06NOV02

APVD J.OLSON 06NOV02

PRODUCT SPEC 108-25022

APPLICATION SPEC 114-25018

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, TOP ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU

SIZE A2 CAGE CODE 00779 DRAWING NO C=146762 RESTRICTED TO -

SCALE 4:1 SHEET 1 of 2 REV J5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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LOCAD

DIST00

REVISIONS

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

D

C

B

A

146762

B

A

1471-9 (3/11)

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 -

NAME

SIZE A2

CAGE CODE 00779

DRAWING NO C=146762

RESTRICTED TO -

RECEPTACLE ASSEMBLY, MOD IV,
DOUBLE ROW, TOP ENTRY, .100X.100CL,
VERTICAL MOUNT, AMPMODU

SCALE 1:1

SHEET 2 of 2

REV J5

FINISH

B

A

NO OF POSN

PART NUMBER

OBSOLETE

		99.06[3.900]	101.60[4.000]	80		9-146762-0
		96.52[3.800]	99.06[3.900]	78		8-146762-9
		93.98[3.700]	96.52[3.800]	76		8-146762-8
		91.44[3.600]	93.98[3.700]	74		8-146762-7
		88.90[3.500]	91.44[3.600]	72		8-146762-6
		86.36[3.400]	88.90[3.500]	70		8-146762-5
		83.82[3.300]	86.36[3.400]	68		8-146762-4
		81.28[3.200]	83.82[3.300]	66		8-146762-3
		76.20[3.000]	78.74[3.100]	62		8-146762-2
		73.66[2.900]	76.20[3.000]	60		8-146762-1
		71.12[2.800]	73.66[2.900]	58		8-146762-0
		68.58[2.700]	71.12[2.800]	56		7-146762-9
		66.04[2.600]	68.58[2.700]	54		7-146762-8
		63.50[2.500]	66.04[2.600]	52		7-146762-7
		60.96[2.400]	63.50[2.500]	50		7-146762-6
		58.42[2.300]	60.96[2.400]	48		7-146762-5
		55.88[2.200]	58.42[2.300]	46		7-146762-4
		53.34[2.100]	55.88[2.200]	44		7-146762-3
		50.80[2.000]	53.34[2.100]	42		7-146762-2
		45.72[1.800]	48.26[1.900]	38		7-146762-1
		43.18[1.700]	45.72[1.800]	36		7-146762-0
		40.64[1.600]	43.18[1.700]	34		6-146762-9
		38.10[1.500]	40.64[1.600]	32		6-146762-8
		33.02[1.300]	35.56[1.400]	28		6-146762-7
		30.48[1.200]	33.02[1.300]	26		6-146762-6
		27.94[1.100]	30.48[1.200]	24		6-146762-5
		25.40[1.000]	27.94[1.100]	22		6-146762-4
		17.78[.700]	20.32[.800]	16		6-146762-3
		15.24[.600]	17.78[.700]	14		6-146762-2
		12.70[.500]	15.24[.600]	12		6-146762-1
		5.08[.200]	7.62[.300]	6		6-146762-0
		2.54[.100]	5.08[.200]	4		5-146762-9
			2.54[.100]	2		5-146762-8
		22.86[.900]	25.40[1.000]	20		5-146762-7
		78.74[3.100]	81.28[3.200]	64		5-146762-6
		48.26[1.900]	50.80[2.000]	40		5-146762-5
		35.56[1.400]	38.10[1.500]	30		5-146762-4
		20.32[.800]	22.86[.900]	18		5-146762-3
		10.16[.400]	12.70[.500]	10		5-146762-2
		7.62[.300]	10.16[.400]	8		5-146762-1

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Authorized Distributor

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