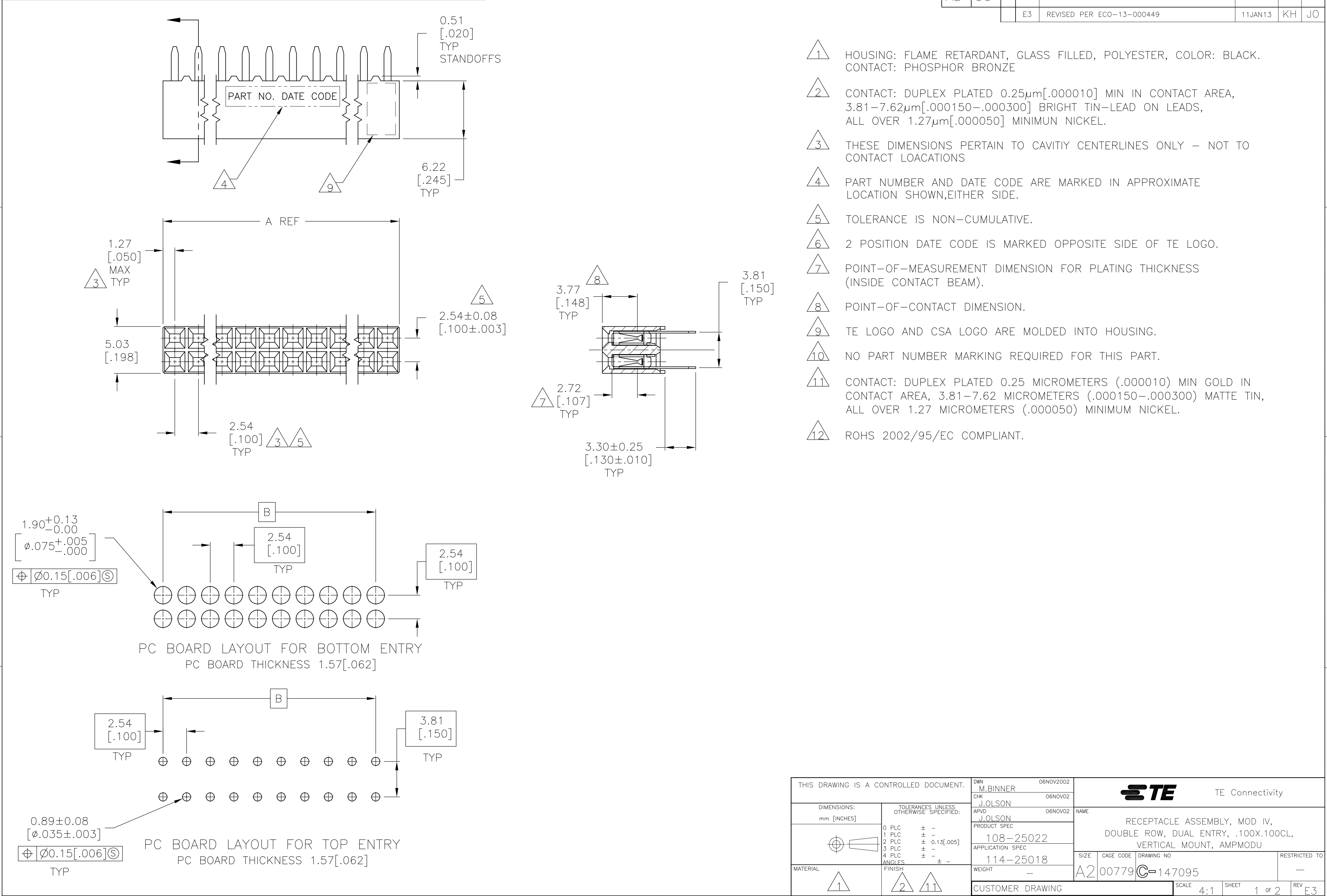


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		E3	REVISED PER ECO-13-000449	11JAN13	KH	JO



HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE

CONTACT: DUPLEX PLATED 0.25 μ m[.000010] MIN IN CONTACT AREA,
3.81–7.62 μ m[.000150–.000300] BRIGHT TIN–LEAD ON LEADS,
ALL OVER 1.27 μ m[.000050] MINIMUM NICKEL.

THESE DIMENSIONS PERTAIN TO CAVITIY CENTERLINES ONLY – NOT TO
CONTACT LOACATIONS

PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE
LOCATION SHOWN,EITHER SIDE.

TOLERANCE IS NON–CUMULATIVE.

2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TE LOGO.

POINT–OF–MEASUREMENT DIMENSION FOR PLATING THICKNESS
(INSIDE CONTACT BEAM).

POINT–OF–CONTACT DIMENSION.

TE LOGO AND CSA LOGO ARE MOLDED INTO HOUSING.

NO PART NUMBER MARKING REQUIRED FOR THIS PART.

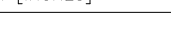
CONTACT: DUPLEX PLATED 0.25 MICROMETERS (.000010) MIN GOLD IN
CONTACT AREA, 3.81–7.62 MICROMETERS (.000150–.000300) MATTE TIN,
ALL OVER 1.27 MICROMETERS (.000050) MINIMUM NICKEL.

ROHS 2002/95/EC COMPLIANT.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER	06NOV2002	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK J.OLSON	06NOV02				
		APVD J.OLSON	06NOV02	NAME			
		PRODUCT SPEC 108-25022		RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU			
MATERIAL		APPLICATION SPEC 114-25018		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT -		A2	00779	C=147095	-
FINISH		CUSTOMER DRAWING		SCALE	4:1	SHEET	1 OF 2
						REV	E3

LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	OWN	APVD
			-	SEE SHEET 1	-	-	-

10	2	99.06[3.900]	101.60[4.000]	80	4-147095-0
	2	96.52[3.800]	99.06[3.900]	78	3-147095-9
	2	93.98[3.700]	96.52[3.800]	76	3-147095-8
	2	91.44[3.600]	93.98[3.700]	74	3-147095-7
	2	88.90[3.500]	91.44[3.600]	72	3-147095-6
	2	86.36[3.400]	88.90[3.500]	70	3-147095-5
	2	83.82[3.300]	86.36[3.400]	68	3-147095-4
	2	81.28[3.200]	83.82[3.300]	66	3-147095-3
	2	78.74[3.100]	81.28[3.200]	64	3-147095-2
	2	76.20[3.000]	78.74[3.100]	62	3-147095-1
	2	73.66[2.900]	76.20[3.000]	60	3-147095-0
	2	71.12[2.800]	73.66[2.900]	58	2-147095-9
	2	68.58[2.700]	71.12[2.800]	56	2-147095-8
	2	66.04[2.600]	68.58[2.700]	54	2-147095-7
	2	63.50[2.500]	66.04[2.600]	52	2-147095-6
	2	60.96[2.400]	63.50[2.500]	50	2-147095-5
	2	58.42[2.300]	60.96[2.400]	48	2-147095-4
	2	55.88[2.200]	58.42[2.300]	46	2-147095-3
	2	53.34[2.100]	55.88[2.200]	44	2-147095-2
	2	50.80[2.000]	53.34[2.100]	42	2-147095-1
	2	48.26[1.900]	50.80[2.000]	40	2-147095-0
	2	45.72[1.800]	48.26[1.900]	38	1-147095-9
	2	43.18[1.700]	45.72[1.800]	36	1-147095-8
	2	40.64[1.600]	43.18[1.700]	34	1-147095-7
	2	38.10[1.500]	40.64[1.600]	32	1-147095-6
	2	35.56[1.400]	38.10[1.500]	30	1-147095-5
	2	33.02[1.300]	35.56[1.400]	28	1-147095-4
	2	30.48[1.200]	33.02[1.300]	26	1-147095-3
	2	27.94[1.100]	30.48[1.200]	24	1-147095-2
	2	25.40[1.000]	27.94[1.100]	22	1-147095-1
	2	22.86[.900]	25.40[1.000]	20	1-147095-0
	2	20.32[.800]	22.86[.900]	18	147095-9
2	17.78[.700]	20.32[.800]	16	147095-8	
2	15.24[.600]	17.78[.700]	14	147095-7	
2	12.70[.500]	15.24[.600]	12	147095-6	
10	2	10.16[.400]	12.70[.500]	10	147095-5
10	2	7.62[.300]	10.16[.400]	8	147095-4
10	2	5.08[.200]	7.62[.300]	6	147095-3
10	2	2.54[.100]	5.08[.200]	4	147095-2
10	2	-	2.54[.100]	2	6 147095-1
	FINISH	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 06NOV2002		 TE Connectivity				
		CHK J.OLSON 06NOV02						
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU				
		APVD J.OLSON 06NOV02						
		PRODUCT SPEC 108-25022						
		APPLICATION SPEC 114-25018		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL		FINISH		WEIGHT	A2	00779	C=147095	—
		 		CUSTOMER DRAWING		SCALE	SHEET	REV
						1:1	2 of 2	E3

Mouser Electronics

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