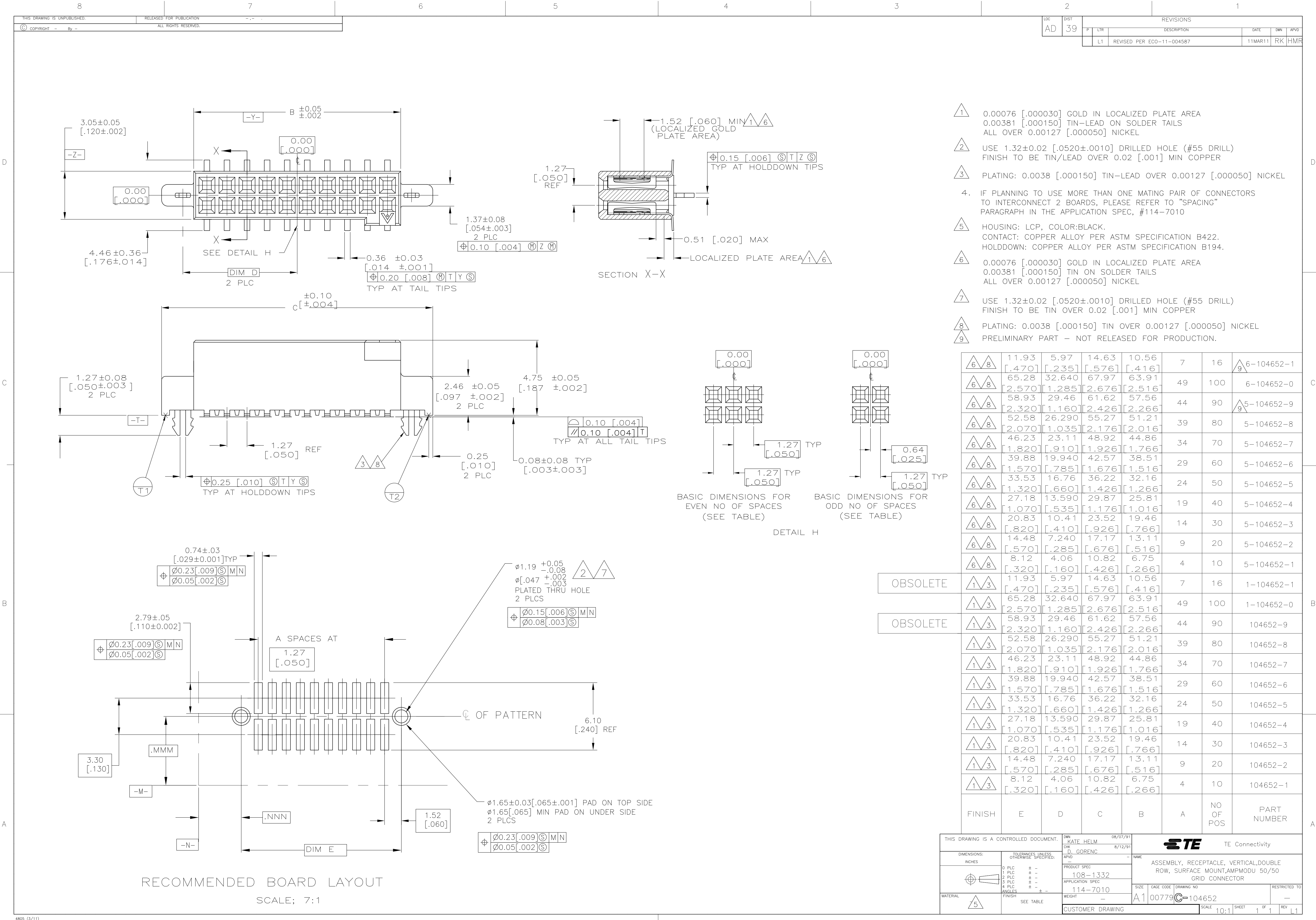




LOC		DIST		REVISIONS			
AD		39		DATE	DWN	APVD	
				11MAR11	RK	HMR	

- 10.00076 [.000030] GOLD IN LOCALIZED PLATE AREA
0.00381 [.000150] TIN-LEAD ON SOLDER TAILS
ALL OVER 0.00127 [.000050] NICKEL
- 2USE 1.32±0.02 [.0520±.0010] DRILLED HOLE (#55 DRILL)
FINISH TO BE TIN/LEAD OVER 0.02 [.001] MIN COPPER
- 3PLATING: 0.0038 [.000150] TIN-LEAD OVER 0.00127 [.000050] NICKEL
- 4IF PLANNING TO USE MORE THAN ONE MATING PAIR OF CONNECTORS
TO INTERCONNECT 2 BOARDS, PLEASE REFER TO "SPACING"
PARAGRAPH IN THE APPLICATION SPEC, #114-7010
- 5HOUSING: LCP, COLOR:BLACK.
CONTACT: COPPER ALLOY PER ASTM SPECIFICATION B422.
HOLDDOWN: COPPER ALLOY PER ASTM SPECIFICATION B194.
- 60.00076 [.000030] GOLD IN LOCALIZED PLATE AREA
0.00381 [.000150] TIN ON SOLDER TAILS
ALL OVER 0.00127 [.000050] NICKEL
- 7USE 1.32±0.02 [.0520±.0010] DRILLED HOLE (#55 DRILL)
FINISH TO BE TIN OVER 0.02 [.001] MIN COPPER
- 8PLATING: 0.0038 [.000150] TIN OVER 0.00127 [.000050] NICKEL
- 9PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.

68	11.93	5.97	14.63	10.56	7	16	6-104652-1
68	65.28	32.640	67.97	63.91	49	100	6-104652-0
68	58.93	29.46	61.62	57.56	44	90	5-104652-9
68	52.58	26.290	55.27	51.21	39	80	5-104652-8
68	46.23	23.11	48.92	44.86	34	70	5-104652-7
68	39.88	19.940	42.57	38.51	29	60	5-104652-6
68	33.53	16.76	36.22	32.16	24	50	5-104652-5
68	27.18	13.590	29.87	25.81	19	40	5-104652-4
68	20.83	10.41	23.52	19.46	14	30	5-104652-3
68	14.48	7.240	17.17	13.11	9	20	5-104652-2
68	8.12	4.06	10.82	6.75	4	10	5-104652-1
13	11.93	5.97	14.63	10.56	7	16	1-104652-1
13	65.28	32.640	67.97	63.91	49	100	1-104652-0
13	58.93	29.46	61.62	57.56	44	90	104652-9
13	52.58	26.290	55.27	51.21	39	80	104652-8
13	46.23	23.11	48.92	44.86	34	70	104652-7
13	39.88	19.940	42.57	38.51	29	60	104652-6
13	33.53	16.76	36.22	32.16	24	50	104652-5
13	27.18	13.590	29.87	25.81	19	40	104652-4
13	20.83	10.41	23.52	19.46	14	30	104652-3
13	14.48	7.240	17.17	13.11	9	20	104652-2
13	8.12	4.06	10.82	6.75	4	10	104652-1
FINISH	E	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DATE 08/07/91
CHK KATE HELM
D. GORENC
APVD

NAME

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

PRODUCT SPEC 108-1332

APPLICATION SPEC 114-7010

WEIGHT

MATERIAL 5

FINISH SEE TABLE

TE Connectivity

ASSEMBLY, RECEPTACLE, VERTICAL, DOUBLE ROW, SURFACE MOUNT, AMPMODU 50/50 GRID CONNECTOR

SIZE A1 CAGE CODE 00779C DRAWING NO 104652

CUSTOMER DRAWING SCALE 10:1 SHEET 1 OF 1 REV L1