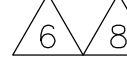
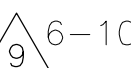
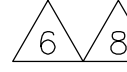
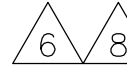
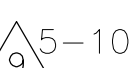









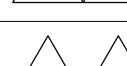


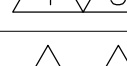



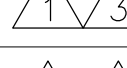
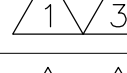
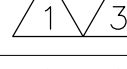


LOC		DIST		REVISIONS			
AD		39		DATE	BY	APPROVED	
				11MAR11	RK	HMR	

- 1
- 0.00076 [.000030] GOLD IN LOCALIZED PLATE AREA
0.00381 [.000150] TIN-LEAD ON SOLDER TAILS
ALL OVER 0.00127 [.000050] NICKEL
- 2
- USE 1.32±0.02 [.0520±.0010] DRILLED HOLE (#55 DRILL)
FINISH TO BE TIN/LEAD OVER 0.02 [.001] MIN COPPER
- 3
- PLATING: 0.0038 [.000150] TIN-LEAD OVER 0.00127 [.000050] NICKEL
- 4
- IF 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
- 5
- HOUSING: LCP, COLOR:BLACK.
CONTACT: COPPER ALLOY PER ASTM SPECIFICATION B422.
HOLDDOWN: COPPER ALLOY PER ASTM SPECIFICATION B194.
- 6
- 0.00076 [.000030] GOLD IN LOCALIZED PLATE AREA
0.00381 [.000150] TIN ON SOLDER TAILS
ALL OVER 0.00127 [.000050] NICKEL
- 7
- USE 1.32±0.02 [.0520±.0010] DRILLED HOLE (#55 DRILL)
FINISH TO BE TIN OVER 0.02 [.001] MIN COPPER
- 8
- PLATING: 0.0038 [.000150] TIN OVER 0.00127 [.000050] NICKEL
- 9
- PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.

	11.93 [.470]	5.97 [.235]	14.63 [.576]	10.56 [.416]	7	16	 6-104652-1
	65.28 [2.570]	32.640 [1.285]	67.97 [2.676]	63.91 [2.516]	49	100	6-104652-0
	58.93 [2.320]	29.46 [1.160]	61.62 [2.426]	57.56 [2.266]	44	90	 5-104652-9
	52.58 [2.070]	26.290 [1.035]	55.27 [2.176]	51.21 [2.016]	39	80	5-104652-8
	46.23 [1.820]	23.11 [.910]	48.92 [1.926]	44.86 [1.766]	34	70	5-104652-7
	39.88 [1.570]	19.940 [.785]	42.57 [1.676]	38.51 [1.516]	29	60	5-104652-6
	33.53 [1.320]	16.76 [.660]	36.22 [1.426]	32.16 [1.266]	24	50	5-104652-5
	27.18 [1.070]	13.590 [.535]	29.87 [1.176]	25.81 [1.016]	19	40	5-104652-4
	20.83 [.820]	10.41 [.410]	23.52 [.926]	19.46 [.766]	14	30	5-104652-3
	14.48 [.570]	7.240 [.285]	17.17 [.676]	13.11 [.516]	9	20	5-104652-2
	8.12 [.320]	4.06 [.160]	10.82 [.426]	6.75 [.266]	4	10	5-104652-1
	11.93 [.470]	5.97 [.235]	14.63 [.576]	10.56 [.416]	7	16	1-104652-1
	65.28 [2.570]	32.640 [1.285]	67.97 [2.676]	63.91 [2.516]	49	100	1-104652-0
	58.93 [2.320]	29.46 [1.160]	61.62 [2.426]	57.56 [2.266]	44	90	104652-9
	52.58 [2.070]	26.290 [1.035]	55.27 [2.176]	51.21 [2.016]	39	80	104652-8
	46.23 [1.820]	23.11 [.910]	48.92 [1.926]	44.86 [1.766]	34	70	104652-7
	39.88 [1.570]	19.940 [.785]	42.57 [1.676]	38.51 [1.516]	29	60	104652-6
	33.53 [1.320]	16.76 [.660]	36.22 [1.426]	32.16 [1.266]	24	50	104652-5
	27.18 [1.070]	13.590 [.535]	29.87 [1.176]	25.81 [1.016]	19	40	104652-4
	20.83 [.820]	10.41 [.410]	23.52 [.926]	19.46 [.766]	14	30	104652-3
	14.48 [.570]	7.240 [.285]	17.17 [.676]	13.11 [.516]	9	20	104652-2
	8.12 [.320]	4.06 [.160]	10.82 [.426]	6.75 [.266]	4	10	104652-1
FINISH	E	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

SEE TABLE

DWG
KATE HELM
CHK
D. GORENC
APVD

08/07/91
8/12/91

NAME

PRODUCT SPEC
108-1332

APPLICATION SPEC
114-7010

WEIGHT

CUSTOMER DRAWING

TE Connectivity

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

SIZE
A1

CAGE CODE
00779

DRAWING NO
104652

RESTRICTED TO

SCALE
10:1

SHEET
1

OF
1

REV
L1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-104652-8](#)