

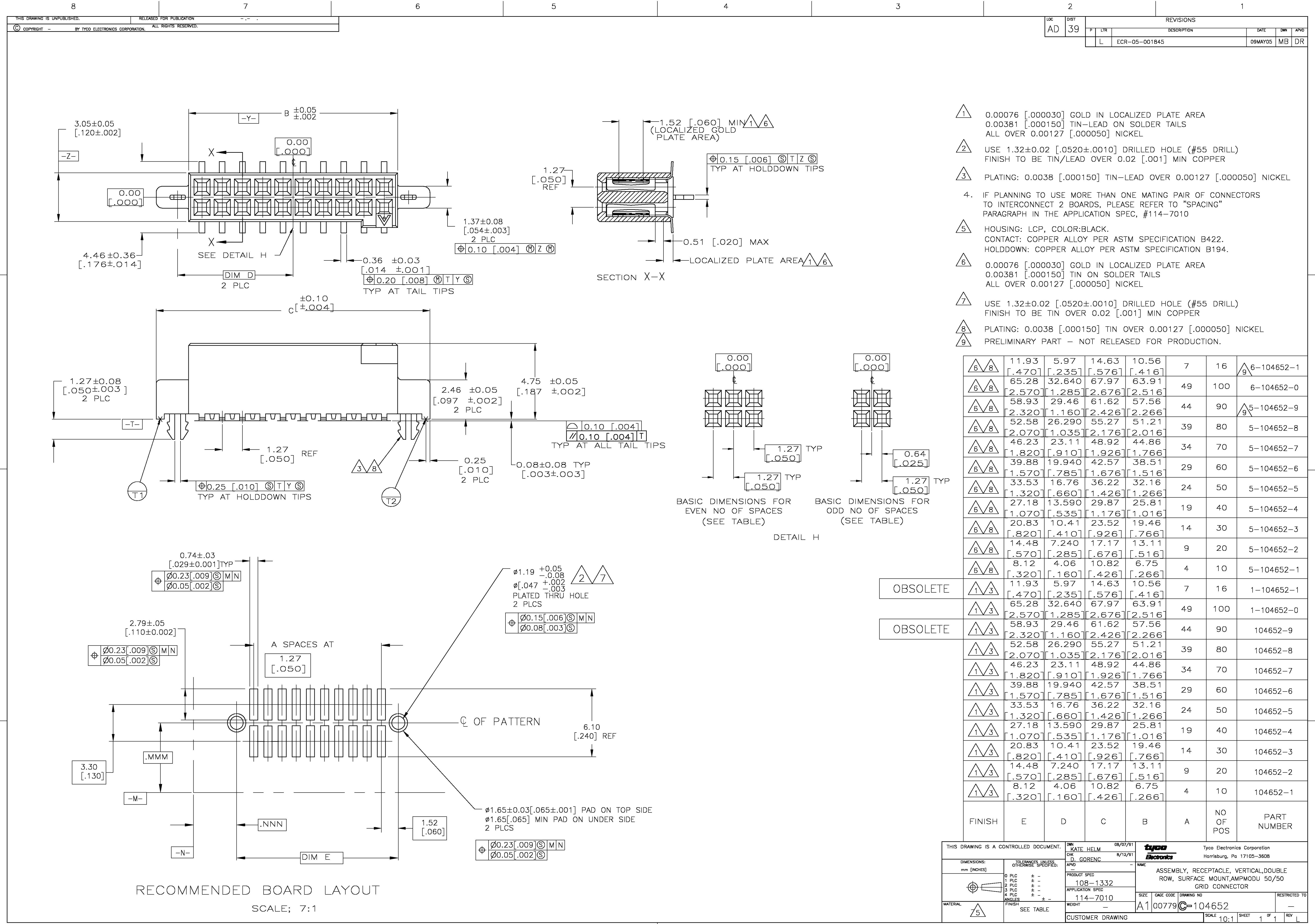
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Jameco Part Number 739180



- 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.

6-8	11.93 [.470]	5.97 [.235]	14.63 [.576]	10.56 [.416]	7	16	6-104652-1
6-8	65.28 [2.570]	32.640 [1.285]	67.97 [2.676]	63.91 [2.516]	49	100	6-104652-0
6-8	58.93 [2.320]	29.46 [1.160]	61.62 [2.426]	57.56 [2.266]	44	90	5-104652-9
6-8	52.58 [2.070]	26.290 [1.035]	55.27 [2.176]	51.21 [2.016]	39	80	5-104652-8
6-8	46.23 [1.820]	23.11 [.910]	48.92 [1.926]	44.86 [1.766]	34	70	5-104652-7
6-8	39.88 [1.570]	19.940 [.785]	42.57 [1.676]	38.51 [1.516]	29	60	5-104652-6
6-8	33.53 [1.320]	16.76 [.660]	36.22 [1.426]	32.16 [1.266]	24	50	5-104652-5
6-8	27.18 [1.070]	13.590 [.535]	29.87 [1.176]	25.81 [1.016]	19	40	5-104652-4
6-8	20.83 [.820]	10.41 [.410]	23.52 [.926]	19.46 [.766]	14	30	5-104652-3
6-8	14.48 [.570]	7.240 [.285]	17.17 [.676]	13.11 [.516]	9	20	5-104652-2
6-8	8.12 [.320]	4.06 [.160]	10.82 [.426]	6.75 [.266]	4	10	5-104652-1
OBSOLETE	11.93 [.470]	5.97 [.235]	14.63 [.576]	10.56 [.416]	7	16	1-104652-1
OBSOLETE	65.28 [2.570]	32.640 [1.285]	67.97 [2.676]	63.91 [2.516]	49	100	1-104652-0
OBSOLETE	58.93 [2.320]	29.46 [1.160]	61.62 [2.426]	57.56 [2.266]	44	90	104652-9
OBSOLETE	52.58 [2.070]	26.290 [1.035]	55.27 [2.176]	51.21 [2.016]	39	80	104652-8
OBSOLETE	46.23 [1.820]	23.11 [.910]	48.92 [1.926]	44.86 [1.766]	34	70	104652-7
OBSOLETE	39.88 [1.570]	19.940 [.785]	42.57 [1.676]	38.51 [1.516]	29	60	104652-6
OBSOLETE	33.53 [1.320]	16.76 [.660]	36.22 [1.426]	32.16 [1.266]	24	50	104652-5
OBSOLETE	27.18 [1.070]	13.590 [.535]	29.87 [1.176]	25.81 [1.016]	19	40	104652-4
OBSOLETE	20.83 [.820]	10.41 [.410]	23.52 [.926]	19.46 [.766]	14	30	104652-3
OBSOLETE	14.48 [.570]	7.240 [.285]	17.17 [.676]	13.11 [.516]	9	20	104652-2
OBSOLETE	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.		DWG KATE HELM 08/07/91		Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		CHK D. GORENC 8/12/91		Harrisburg, Pa 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
0 PLC ± -		PRODUCT SPEC		ASSEMBLY, RECEPTACLE, VERTICAL, DOUBLE	
1 PLC ± -		108-1332		ROW, SURFACE MOUNT, AMPMODU 50/50	
2 PLC ± -		APPLICATION SPEC		GRID CONNECTOR	
3 PLC ± -		114-7010		SIZE CAGE CODE DRAWING NO	
4 PLC ± -		A1 00779		RESTRICTED TO	
ANGLES ± -		WEIGHT		100779C=104652	
FINISH SEE TABLE		CUSTOMER DRAWING		SCALE 10:1 SHEET 1 OF 1 REV L	