

Excellent Integrated System Limited

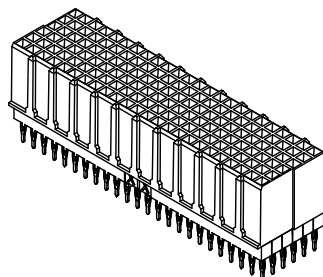
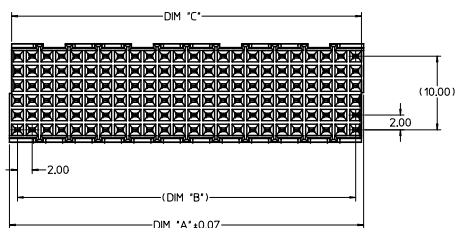
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0737801126](#)

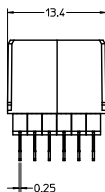
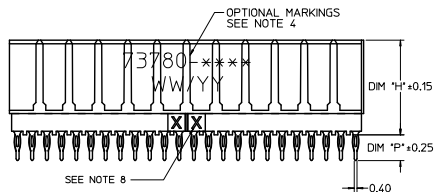
For any questions, you can email us directly:

sales@integrated-circuit.com



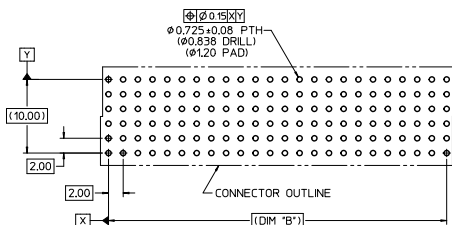
MATERIAL NUMBER ASSIGNMENT

7	3	7	8	0	-	*	*	*	*
0	=	72	CKT	SOLDER	TAIL				
1	=	144	CKT	SOLDER	TAIL				
1	=	NO	MARKINGS						
2	=	MARKINGS							
DIM "P"									
2	=	2.00							
3	=	2.50							
4	=	3.00							
5	=	3.50							
6	=	4.00							
7	=	4.50							



NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP); GLASS-FILLED, UL94V-0, COLOR: BLACK
2. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, .76 MICROMETER MINIMUM THICKNESS, SELECTIVE TIN (Sn), 2.50 MINIMUM THICKNESS ON SOLDER TAILS, NICKEL (Ni) OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73780-999.
4. MARKINGS SHOWN FOR REFERENCE ONLY. SEE MATERIAL NUMBER ASSIGNMENT DIAGRAM FOR CORRECT NUMBER, MARKINGS TO INCLUDE ON PART, IN ANY ORIENTATION.
5. 73780-***7 AND -***0 PARTS TO BE PACKAGED IN TUBES PER PK-70873-0872. ALL OTHER PARTS TO BE PACKAGED IN TUBES PER PK-70873-0900.
6. 144-CIRCUIT HDM DAUGHTERCARD STACKING MODULE WITH PRESS-FIT TAILS SHOWN FOR ILLUSTRATION PURPOSES ONLY.
7. TRUE POSITION OF PC TAILS IS INSPECTED USING GAUGE NUMBER 73727-0014.
8. MARKINGS MAY BE ORIENTED TO EITHER SIDE OF CONNECTOR.



PCB LAYOUT: COMPONENT SIDE

73780-1***	144	48.17	46.00	47.6
73780-0***	72	24.17	22.00	23.6
MATERIAL NUMBER	CIRCUIT SIZE	DIM "A"	DIM "B"	DIM "C"

UPDATE TO ST. ONLY EC NO. IEP2001-1840 2010/07/22 CHYOSANMELTON CHYOSANMELTON APP. MILLER 2010/07/22	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		 THIRD ANGLE PROJECTION		
					MM ONLY		4:1		METRIC				
	                 						DRAWN BY MIBARRA 05/07/08 CHECKED BY DA 05/07/08 APPROVED BY SMILLER 20/10/02 MATERIAL NO. DOCUMENT NO.						
			4 PLACES $\pm .005$ $\pm .010$ $\pm .015$ $\pm .020$ $\pm .025$ $\pm .030$ $\pm .035$ $\pm .040$ $\pm .045$ $\pm .050$ $\pm .055$ $\pm .060$ $\pm .065$ $\pm .070$ $\pm .075$ $\pm .080$ $\pm .085$ $\pm .090$ $\pm .095$ $\pm .100$ $\pm .105$ $\pm .110$ $\pm .115$ $\pm .120$ $\pm .125$ $\pm .130$ $\pm .135$ $\pm .140$ $\pm .145$ $\pm .150$ $\pm .155$ $\pm .160$ $\pm .165$ $\pm .170$ $\pm .175$ $\pm .180$ $\pm .185$ $\pm .190$ $\pm .195$ $\pm .200$ $\pm .205$ $\pm .210$ $\pm .215$ $\pm .220$ $\pm .225$ $\pm .230$ $\pm .235$ $\pm .240$ $\pm .245$ $\pm .250$ $\pm .255$ $\pm .260$ $\pm .265$ $\pm .270$ $\pm .275$ $\pm .280$ $\pm .285$ $\pm .290$ $\pm .295$ $\pm .300$ $\pm .305$ $\pm .310$ $\pm .315$ $\pm .320$ $\pm .325$ $\pm .330$ $\pm .335$ $\pm .340$ $\pm .345$ $\pm .350$ $\pm .355$ $\pm .360$ $\pm .365$ $\pm .370$ $\pm .375$ $\pm .380$ $\pm .385$ $\pm .390$ $\pm .395$ $\pm .400$ $\pm .405$ $\pm .410$ $\pm .415$ $\pm .420$ $\pm .425$ $\pm .430$ $\pm .435$ $\pm .440$ $\pm .445$ $\pm .450$ $\pm .455$ $\pm .460$ $\pm .465$ $\pm .470$ $\pm .475$ $\pm .480$ $\pm .485$ $\pm .490$ $\pm .495$ $\pm .500$ $\pm .505$ $\pm .510$ $\pm .515$ $\pm .520$ $\pm .525$ $\pm .530$ $\pm .535$ $\pm .540$ $\pm .545$ $\pm .550$ $\pm .555$ $\pm .560$ $\pm .565$ $\pm .570$ $\pm .575$ $\pm .580$ $\pm .585$ $\pm .590$ $\pm .595$ $\pm .600$ $\pm .605$ $\pm .610$ $\pm .615$ $\pm .620$ $\pm .625$ $\pm .630$ $\pm .635$ $\pm .640$ $\pm .645$ $\pm .650$ $\pm .655$ $\pm .660$ $\pm .665$ $\pm .670$ $\pm .675$ $\pm .680$ $\pm .685$ $\pm .690$ $\pm .695$ $\pm .700$ $\pm .705$ $\pm .710$ $\pm .715$ $\pm .720$ $\pm .725$ $\pm .730$ $\pm .735$ $\pm .740$ $\pm .745$ $\pm .750$ $\pm .755$ $\pm .760$ $\pm .765$ $\pm .770$ $\pm .775$ $\pm .780$ $\pm .785$ $\pm .790$ $\pm .795$ $\pm .800$ $\pm .805$ $\pm .810$ $\pm .815$ $\pm .820$ $\pm .825$ $\pm .830$ $\pm .835$ $\pm .840$ $\pm .845$ $\pm .850$ $\pm .855$ $\pm .860$ $\pm .865$ $\pm .870$ $\pm .875$ $\pm .880$ $\pm .885$ $\pm .890$ $\pm .895$ $\pm .900$ $\pm .905$ $\pm .910$ $\pm .915$ $\pm .920$ $\pm .925$ $\pm .930$ $\pm .935$ $\pm .940$ $\pm .945$ $\pm .950$ $\pm .955$ $\pm .960$ $\pm .965$ $\pm .970$ $\pm .975$ $\pm .980$ $\pm .985$ $\pm .990$ $\pm .995$ ± 1.000 ± 1.005 ± 1.010 ± 1.015 ± 1.020 ± 1.025 ± 1.030 ± 1.035 ± 1.040 ± 1.045 ± 1.050 ± 1.055 ± 1.060 ± 1.065 ± 1.070 ± 1.075 ± 1.080 ± 1.085 ± 1.090 ± 1.095 ± 1.100 ± 1.105 ± 1.110 ± 1.115 ± 1.120 ± 1.125 ± 1.130 ± 1.135 ± 1.140 ± 1.145 ± 1.150 ± 1.155 ± 1.160 ± 1.165 ± 1.170 ± 1.175 ± 1.180 ± 1.185 ± 1.190 ± 1.195 ± 1.200 ± 1.205 ± 1.210 ± 1.215 ± 1.220 ± 1.225 ± 1.230 ± 1.235 ± 1.240 ± 1.245 ± 1.250 ± 1.255 ± 1.260 ± 1.265 ± 1.270 ± 1.275 ± 1.280 ± 1.285 ± 1.290 ± 1.295 ± 1.300 ± 1.305 ± 1.310 ± 1.315 ± 1.320 ± 1.325 ± 1.330 ± 1.335 ± 1.340 ± 1.345 ± 1.350 ± 1.355 ± 1.360 ± 1.365 ± 1.370 ± 1.375 ± 1.380 ± 1.385 ± 1.390 ± 1.395 ± 1.400 ± 1.405 ± 1.410 ± 1.415 ± 1.420 ± 1.425 ± 1.430 ± 1.435 ± 1.440 ± 1.445 ± 1.450 ± 1.455 ± 1.460 ± 1.465 ± 1.470 ± 1.475 ± 1.480 ± 1.485 ± 1.490 ± 1.495 ± 1.500 ± 1.505 ± 1.510 ± 1.515 ± 1.520 ± 1.525 ± 1.530 ± 1.535 ± 1.540 ± 1.545 ± 1.550 ± 1.555 ± 1.560 ± 1.565 ± 1.570 ± 1.575 ± 1.580 ± 1.585 ± 1.590 ± 1.595 ± 1.600 ± 1.605 ± 1.610 ± 1.615 ± 1.620 ± 1.625 ± 1.630 ± 1.635 ± 1.640 ± 1.645 ± 1.650 ± 1.655 ± 1.660 ± 1.665 ± 1.670 ± 1.675 ± 1.680 ± 1.685 ± 1.690 ± 1.695 ± 1.700 ± 1.705 ± 1.710 ± 1.715 ± 1.720 ± 1.725 ± 1.730 ± 1.735 ± 1.740 ± 1.745 ± 1.750 ± 1.755 ± 1.760 ± 1.765 ± 1.770 ± 1.775 ± 1.780 ± 1.785 ± 1.790 ± 1.795 ± 1.800 ± 1.805 ± 1.810 ± 1.815 ± 1.820 ± 1.825 ± 1.830 ± 1.835 ± 1.840 ± 1.845 ± 1.850 ± 1.855 ± 1.860 ± 1.865 ± 1.870 ± 1.875 ± 1.880 ± 1.885 ± 1.890 ± 1.895 ± 1.900 ± 1.905 ± 1.910 ± 1.915 ± 1.920 ± 1.925 ± 1.930 ± 1.935 ± 1.940 ± 1.945 ± 1.950 ± 1.955 ± 1.960 ± 1.965 ± 1.970 ± 1.975 ± 1.980 ± 1.985 ± 1.990 ± 1.995 ± 2.000 ± 2.005 ± 2.010 ± 2.015 ± 2.020 ± 2.025 ± 2.030 ± 2.035 ± 2.040 ± 2.045 ± 2.050 ± 2.055 ± 2.060 ± 2.065 ± 2.070 ± 2.075 ± 2.080 ± 2.085 ± 2.090 ± 2.095 ± 2.100 ± 2.105 ± 2.110 ± 2.115 ± 2.120 ± 2.125 ± 2.130 ± 2.135 ± 2.140 ± 2.145 ± 2.150 ± 2.155 ± 2.160 ± 2.165 ± 2.170 ± 2.175 ± 2.180 ± 2.185 ± 2.190 ± 2.195 ± 2.200 ± 2.205 ± 2.210 ± 2.215 ± 2.220 ± 2.225 ± 2.230 ± 2.235 ± 2.240 ± 2.245 ± 2.250 ± 2.255 ± 2.260 ± 2.265 ± 2.270 ± 2.275 ± 2.280 ± 2.285 ± 2.290 ± 2.295 ± 2.300 ± 2.305 ± 2.310 ± 2.315 ± 2.320 ± 2.325 ± 2.330 ± 2.335 ± 2.340 ± 2.345 ± 2.350 ± 2.355 ± 2.360 ± 2.365 ± 2.370 ± 2.375 ± 2.380 ± 2.385 ± 2.390 ± 2.395 ± 2.400 ± 2.405 ± 2.410 ± 2.415 ± 2.420 ± 2.425 ± 2.430 ± 2.435 ± 2.440 ± 2.445 ± 2.450 ± 2.455 ± 2.460 ± 2.465 ± 2.470 ± 2.475 ± 2.480 ± 2.485 ± 2.490 ± 2.495 ± 2.500 ± 2.505 ± 2.510 ± 2.515 ± 2.520 ± 2.525 ± 2.530 ± 2.535 ± 2.540 ± 2.545 ± 2.550 ± 2.555 ± 2.560 ± 2.565 ± 2.570 ± 2.575 ± 2.580 ± 2.585 ± 2.590 ± 2.595 ± 2.600 ± 2.605 ± 2.610 ± 2.615 ± 2.620 ± 2.625 ± 2.630 ± 2.635 ± 2.640 ± 2.645 ± 2.650 ± 2.655 ± 2.660 ± 2.665 ± 2.670 ± 2.675 ± 2.680 ± 2.685 ± 2.690 ± 2.695 ± 2.700 ± 2.705 ± 2.710 ± 2.715 ± 2.720 ± 2.725 ± 2.730 ± 2.735 ± 2.740 ± 2.745 ± 2.750 ± 2.755 ± 2.760 ± 2.765 ± 2.770 ± 2.775 ± 2.780 ± 2.785 ± 2.790 ± 2.795 ± 2.800 ± 2.805 ± 2.810 ± 2.815 ± 2.820 ± 2.825 ± 2.830 ± 2.835 ± 2.840 ± 2.845 ± 2.850 ± 2.855 ± 2.860 ± 2.865 ± 2.870 ± 2.875 ± 2.880 ± 2.885 ± 2.890 ± 2.895 ± 2.900 ± 2.905 ± 2.910 ± 2.915 ± 2.920 ± 2.925 ± 2.930 ± 2.935 ± 2.940 ± 2.945 ± 2.950 ± 2.955 ± 2.960 ± 2.965 ± 2.970 ± 2.975 ± 2.980 ± 2.985 ± 2.990 ± 2.995 ± 3.000 ± 3.005 ± 3.010 ± 3.015 ± 3.020 ± 3.025 ± 3.030 ± 3.035 ± 3.040 ± 3.045 ± 3.050 ± 3.055 ± 3.060 ± 3.065 ± 3.070 ± 3.075 ± 3.080 ± 3.085 ± 3.090 ± 3.095 ± 3.100 ± 3.105 ± 3.110 ± 3.115 ± 3.120 ± 3.125 ± 3.130 ± 3.135 ± 3.140 ± 3.145 ± 3.150 ± 3.155 ± 3.160 ± 3.165 ± 3.170 ± 3.175 ± 3.180 ± 3.185 ± 3.190 ± 3.195 ± 3.200 ± 3.205 ± 3.210 ± 3.215 ± 3.220 ± 3.225 ± 3.230 ± 3.235 ± 3.240 ± 3.245 ± 3.250 ± 3.255 ± 3.260 ± 3.265 ± 3.270 ± 3.275 ± 3.280 ± 3.285 ± 3.290 ± 3.295 ± 3.300 ± 3.305 ± 3.310 ± 3.315 ± 3.320 ± 3.325 ± 3.330 ± 3.335 ± 3.340 ± 3.345 ± 3.350 ± 3.355 ± 3.360 ± 3.365 ± 3.370 ± 3.375 ± 3.380 ± 3.385 ± 3.390 ± 3.395 ± 3.400 ± 3.405 ± 3.410 ± 3.415 ± 3.420 ± 3.425 ± 3.430 ± 3.435 ± 3.440 ± 3.445 ± 3.450 ± 3.455 ± 3.460 ± 3.465 ± 3.470 ± 3.475 ± 3.480 ± 3.485 ± 3.490 ± 3.495 ± 3.500 ± 3.505 ± 3.510 ± 3.515 ± 3.520 ± 3.525 ± 3.530 ± 3.535 ± 3.540 ± 3.545 ± 3.550 ± 3.555 ± 3.560 ± 3.565 ± 3.570 ± 3.575 ± 3.580 ± 3.585 ± 3.590 ± 3.595 ± 3.600 ± 3.605 ± 3.610 ± 3.615 ± 3.620 ± 3.625 ± 3.630 ± 3.635 ± 3.640 ± 3.645 ± 3.650 ± 3.655 ± 3.660 ± 3.665 ± 3.670 ± 3.675 ± 3.680 ± 3.685 ± 3.690 ± 3.695 ± 3.700 ± 3.705 ± 3.710 ± 3.715 ± 3.720 ± 3.725 ± 3.730 ± 3.735 ± 3.740 ± 3.745 ± 3.750 ± 3.755 ± 3.760 ± 3.765 ± 3.770 ± 3.775 ± 3.780 ± 3.785 ± 3.790 ± 3.795 ± 3.800 ± 3.805 ± 3.810 ± 3.815 ± 3.820 ± 3.825 ± 3.830 ± 3.835 ± 3.840 ± 3.845 ± 3.850 ± 3.855 ± 3.860 ± 3.865 ± 3.870 ± 3.875 ± 3.880 ± 3.885 ± 3.890 ± 3.895 ± 3.900 ± 3.905 ± 3.910 ± 3.915 ± 3.920 ± 3.925 ± 3.930 ± 3.935 ± 3.940 ± 3.945 ± 3.950 ± 3.955 ± 3.960 ± 3.965 ± 3.970 ± 3.975 ± 3.980 ± 3.985 ± 3.990 ± 3.995 ± 4.000 ± 4.005 ± 4.010 ± 4.015 ± 4.020 ± 4.025 ± 4.030 ± 4.035 ± 4.040 ± 4.045 ± 4.050 ± 4.055 ± 4.060 ± 4.065 ± 4.070 ± 4.075 ± 4.080 ± 4.085 ± 4.090 ± 4.095 ± 4.100 ± 4.105 ± 4.110 ± 4.115 ± 4.120 ± 4.125 ± 4.130 ± 4.135 ± 4.140 ± 4.145 ± 4.150 ± 4.155 ± 4.160 ± 4.165 ± 4.170 ± 4.175 ± 4.180 ± 4.185 ± 4.190 ± 4.195 ± 4.200 ± 4.205 ± 4.210 ± 4.215 ± 4.220 ± 4.225 ± 4.230 ± 4.235 ± 4.240 ± 4.245 ± 4.250 ± 4.255 ± 4.260 ± 4.265 ± 4.270 ± 4.275 ± 4.280 ± 4.285 ± 4.290 ± 4.295 ± 4.300 ± 4.305 ± 4.310 ± 4.315 ± 4.320 ± 4.325 ± 4.330 ± 4.335 ± 4.340 ± 4.345 ± 4.350 ± 4.355 ± 4.360 ± 4.365 ± 4.370 ± 4.375 ± 4.380 ± 4.385 ± 4.390 ± 4.395 ± 4.400 ± 4.405 ± 4.410 ± 4.415 ± 4.420 ± 4.425 ± 4.430 ± 4.435 ± 4.440 ± 4.445 ± 4.450 ± 4.455 ± 4.460 ± 4.465 ± 4.470 ± 4.475 ± 4.480 ± 4.485 ± 4.490 ± 4.495 ± 4.500 ± 4.505 ± 4.510 ± 4.515 ± 4.520 ± 4.525 ± 4.530 ± 4.535 ± 4.540 ± 4.545 ± 4.55										