

4805 (3/11)

Pro/ENGINEER DRAWING

	15.2	19.35	7.795	15.2	17.34		40	6-1375870-8	
	4 . 4	18.55	7.395	4 . 4	16.54		38	6-1375870-7	
	13.6	17.75	6.995	13.6	15.74		36	6-1375870-6	1
	12.8	16.95	6.595	12.8	4 . 9 4		34	6-1375870-5	
	12	16.15	6.195	12	4 . 4		32	6 - 375870 - 4	
	11.2	15.35	5.795	11.2	3.34		30	6-1375870-3	1
	10.4	14.55	5.395	10.4	12.54		28	6-1375870-2	
	9.6	13.75	4.995	9.6	11.74		26	6- 375870-	
	8.8	12.95	4.595	8.8	10.94		24	6-1375870-0	
	8	12.15	4.195	8	10.14	2 7 8	22	5- 375870-9	
	7.2	11.35	3.795	7.2	9.34		20	5- 375870-8	
	6.4	10.55	3.395	6.4	8.54		18	5- 375870-7	
	5.6	9.75	2.995	5.6	7.74		16	5- 375870-6]
	4.8	8.95	2.595	4.8	6.94		4	5-1375870-5	
	4	8.15	2.195	4	6. 4		12	5- 375870-4]
	3.2	7.35	1.795	3.2	5.34		10	5- 375870-3	В
	2.4	6.55	1.395	2.4	4.54		8	5-1375870-2]
	Ι.6	5.75	0.995	Ι.6	3.74		6	5- 375870-	
	15.2	19.35	7.795	15.2	17.34		40	- 375870-8	
	4 . 4	18.55	7.395	4 . 4	16.54		38	- 375870-7	
	3.6	17.75	6.995	3.6	15.74		36	- 375870-6	
	12.8	16.95	6.595	12.8	4 . 9 4		34	- 375870-5	_
	12	16.15	6.195	12	4 . 4		32	- 375870-4	
	11.2	15.35	5.795	11.2	3.34		30	- 375870-3	
	10.4	14.55	5.395	0.4	12.54		28	- 375870-2	
	9.6	13.75	4.995	9.6	11.74		26	- 375870-	
	8.8	12.95	4.595	8.8	10.94	\wedge \wedge	24	- 375870-0	
	8	12.15	4.195	8	0. 4	$2 \overline{3}$	22	1375870-9	
	7.2	11.35	3.795	7.2	9.34		20	1375870-8	-
	6.4	10.55	3.395	6.4	8.54		18	1375870-7	-
	5.6	9.75	2.995	5.6	7.74		16	1375870-6	-
	4.8	8.95	2.595	4.8	6.94		4	1375870-5	-
	4	8.15	2.195	4	6. 4		12	1375870-4	
	3.2	7.35	1.795	3.2	5.34		10	1375870-3	
	2.4	6.55	1.395	2.4	4.54		8	1375870-2	-
	Ι.6	5.75	0.995	.6	3.74		6	375870-	-
							NO. OF POS.		
	DIM V	W REF	DIM X	DIM Y	Z	FINISH	N I	PART NUMBER	
									A
			DWN	07JUN2000					-
(CONTROLLED	DOCUMENT.	<u>K. KOEGEL</u>	07JUN2000			TE Cor	nnectivity	
	TOLERANCI OTHERWISE		W. DAVIS APVD		NAME			,	-
		ŀ	PRODUCT SPEC	- AMPMODU MICRO INTERCONNECT RECEPTACLE ASSEMBLY					
_	0 PLC ±- 1 PLC ±-	-				RECEPTACLE	ASSEMB	LΥ	
	2 PLC ±- 3 PLC ±-	-	APPLICATION SPEC						
	4 PLC ±	±-	4 - 305						
SEE TABLE			WEIGHT _		A 1 0 0 7 7 9 C - 1 375870 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -				
	SEE	IADLE	CUSTOMER DR	AWING		SCALE	20:1	I OF REVB2	J

NO TRACES ON EXTERNAL BOARD LAYER IN THIS AREA.

A DATUMS ESTABLISHED BY CUSTOMER. BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

 CONTACT PLATING; 0.76 μm MIN GOLD IN MATING AREA 0.13μm - 0.20μm GOLD IN SOLDER AREA. BOTH OVER 1.27μm MIN NICKEL ON ENTIRE STOCK.
 BOARDLOCK PLATING; 3.8 μm MIN BRIGHT TIN/LEAD ON ENTIRE STOCK OVER 1.27 μm MIN NICKEL ON ENTIRE STOCK.

HOUSING MATERIAL; UL94 V-0 RATED LCP, COLOR: NATURAL. CONTACT MATERIAL; PHOS BRONZE BOARDLOCK MATERIAL; BRASS

 2
 CONTACT PLATING: 0.76 µm MIN GOLD IN MATING AREA

	2					1				
C	DIST	REVISIONS								
D	00	Ρ	LTR		DESCRIPTION	DATE	DWN	APVD		
			B 2	REVISED PER	ECO-11-005140	23MAR2011	RK	HMR		

С

Mouser Electronics

Authorized Distributor

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

TE Connectivity: 5-1375870-1