

4

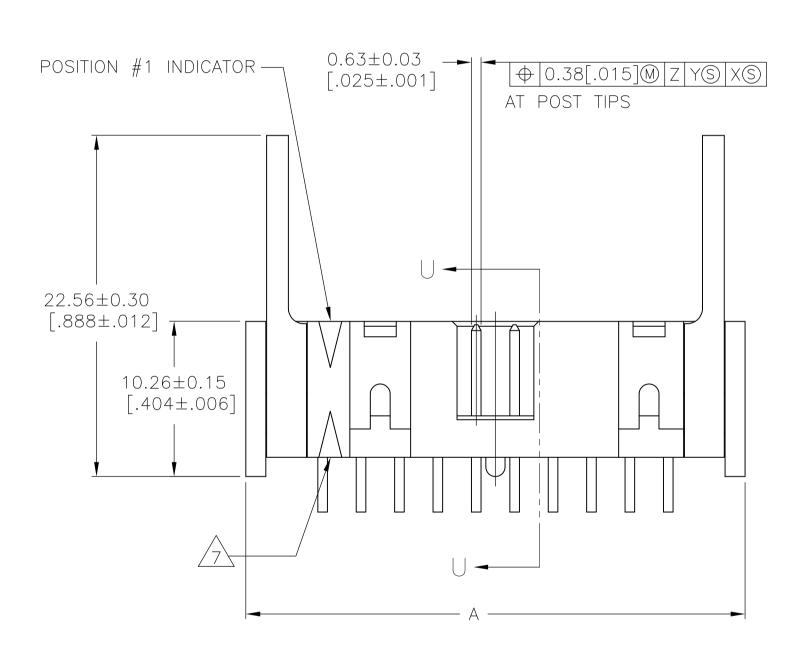
D

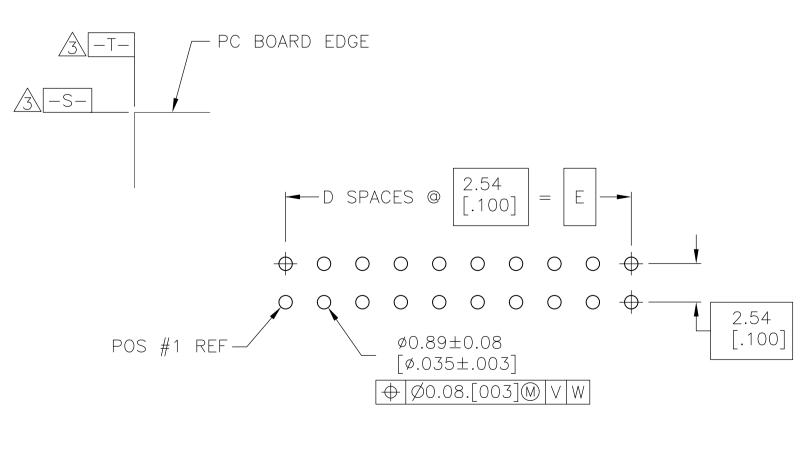
С

В

А

AMP 4805 REV 31MAR2000





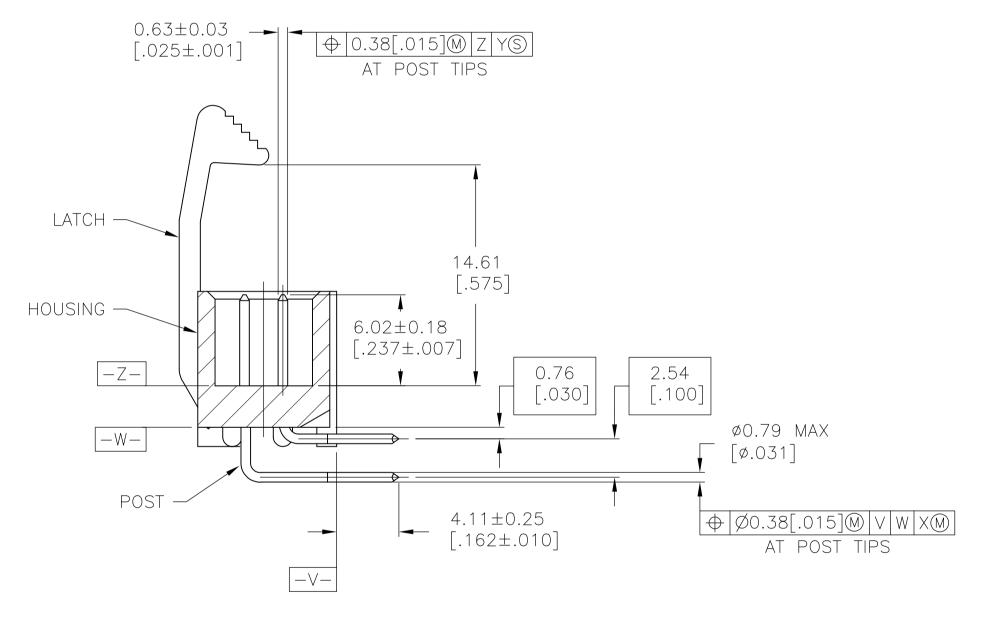
RECOMMENDED PC BOARD LAYOUT (VIEWED FROM CONNECTOR SIDE)

HOUSING: PBT, UL94V-0, COLOR: BLUE. POSTS: PHOSPHOR BRONZE. LATCHES: ZINC ALLOY.

A POSTS: GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76μm[.000030] MIN TOTAL ON MATING AREA, 2.54μm[.000100] MIN TIN PLATE ON SOLDER-TAIL, ALL OVER 1.27μm[.000050] MIN NICKEL UNDERPLATE ON ENTIRE POST. OR 0.76µm[.000030] MIN GOLD PLATE ON MATING AREA, 2.54µm[.000100] MIN TIN PLATE ON THE SOLDER-TAIL, 1.27µm[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.

LATCHES: BLACK NICKEL OVER COPPER.

DATUMS S & T TO BE ESTABLISHED BY CUSTOMER. A NO KEYING SLOT ON THIS END FOR 10, 12 & 14 POSITION ASSEMBLIES. 5 NO KEYING SLOT ON THIS END FOR 10 POSITION ASSEMBLY. 6 NO STANDOFF FOR 10, 12, 14 & 16 POSITION ASSEMBLIES. \triangle ALTERNATE LOCATION/ORIENTATION FOR POSITION #1 INDICATOR.



SECTION U-U

THIS DRAWING IS A DIMENSIONS: mm [INCHES] Φ MATERIAL 1

2.54 [.100]

		2					1			
LOC	:	DIST				REVISIONS				
G	P	00	Ρ	LTR		DESCRIPTION		DATE	DWN	APVD
	•			E	REVISED PER ECO	-09-002944		19MAR2009	CR	SB
		•								

CUSTOMER DRAWING								
ANGLES ± -		- WEIGHT	_	A1 00779 C-1761712 -				
$\begin{array}{c c} & & & & \\ \hline \\ \hline$			SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO				
m [INCHES]	0 PLC \pm - 1 PLC \pm -	M.WALMS PRODUCT SPEC	LEY	HEADER ASSEMBLY, LONG EJECT LATCH, RIGHT ANGLE, LOW PROFILE, IDC				
IENSIONS:	TOLERANCES UNLE OTHERWISE SPECIF	CHK	chk 30jun05 S.BOLASH		Iyco Harrisburg, PA 17105-3608 NAME Name			
RAWING IS A CO	DNTROLLED DOCUM	1ENT. DWN B.CRISAN	DWN 30JUN05 B.CRISAMORE/DTI		Тусо Тусо		Electronics Corporation	
	E	D	С	В	А	NO OF POS	PART NUMBER	
	10.16 [.400]	4	12.19 [.480]	17.68 [.696]	20.32 [.800]	10	2-1761712-3	
OBSOLE	TE 12.70 [.500]	5	14.73 [.580]	20.22 [.796]	22.86 [.900]	12	2-1761712-4	
	15.24 [.600]	6	17.27 [.680]	22.76 [.896]	25.40 [1.000]	14	2-1761712-5	
OBSOLE	TE 17.78 [.700]	7	19.81 [.780]	25.30 [.996]	27.94 [1.100]	16	2-1761712-6	
	22.86 [.900]	9	24.89 [.980]	30.38 [1.196]	33.02 [1.300]	20	2-1761712-7	
	27.94 [1.100]	11	29.97 [1.180]	35.46 [1.396]	38.10 [1.500]	24	2-1761712-8	
	30.48 [1.200]	12	32.51 [1.280]	38.00 [1.496]	40.64 [1.600]	26	2-1761712-9	
	35.56 [1.400]	14	37.59 [1.480]	43.08 [1.696]	45.72 [1.800]	30	3-1761712-0	
OBSOLE	TE 40.64 [1.600]	16	42.67 [1.680]	48.16 [1.896]	50.80 [2.000]	34	3-1761712-1	
	48.26 [1.900]	19	50.29 [1.980]	55.78 [2.196]	58.42 [2.300]	40	3-1761712-3	
	60.96 [2.400]	24	62.99 [2.480]	68.48 [2.696]	71.12 [2.800]	50	3-1761712-5	
	73.66 [2.900]	29	75.69 [2.980]	81.18 [3.196]	83.82 [3.300]	60	3-1761712-6	

Mouser Electronics

Authorized Distributor

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

TE Connectivity: 2-1761712-5