Distributed by:

JAMECO

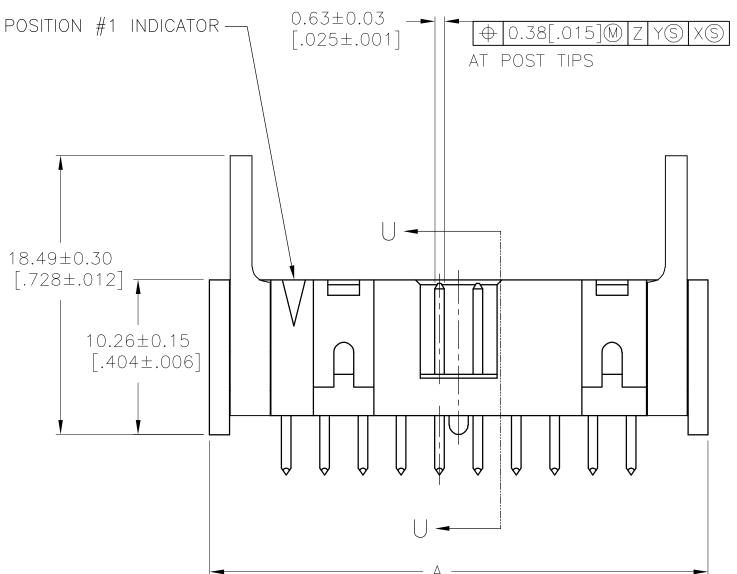
ELECTRONICS

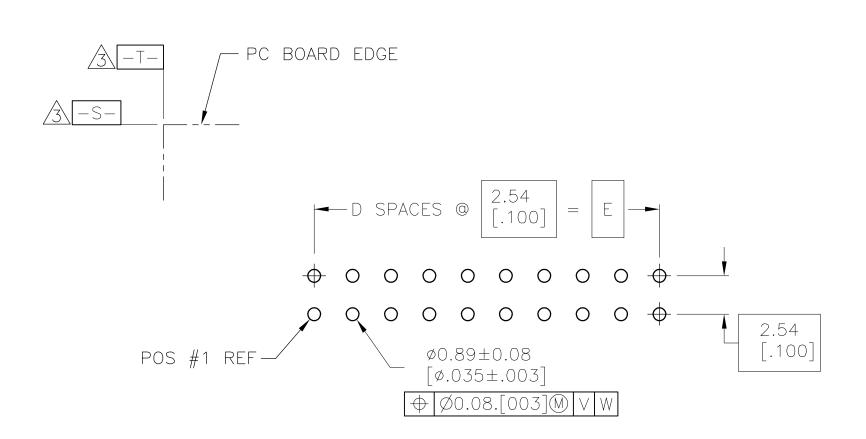
## www.Jameco.com + 1-800-831-4242

The content and copyrights of the attached material are the property of its owner.

Jameco Part Number 1965402

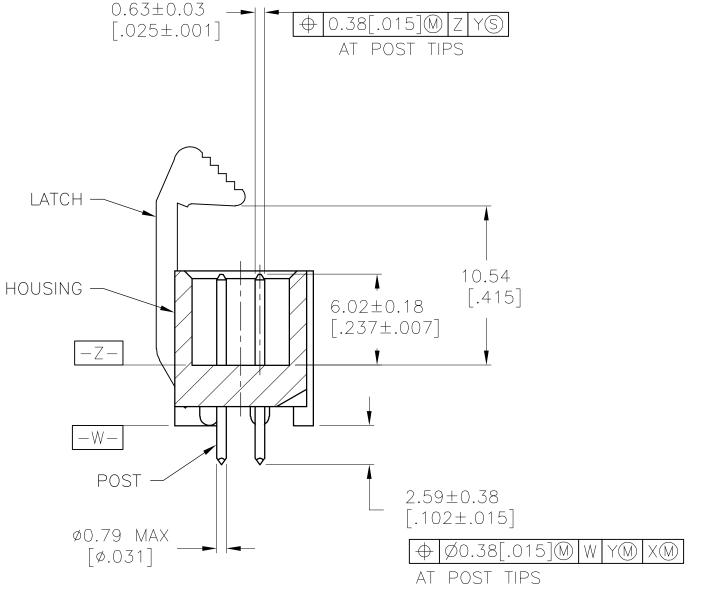
THIS DRAWING IS UNPUBLISHED RELEASED FOR PUBLICATION REVISIONS GP COPYRIGHT BY TYCO ELECTRONICS CORPORATION. DESCRIPTION DATE DWN APVI O REVISED PER EC 0S13-0659-04 | 05JUN05 |BEC| SE  $[\pm .015]$ D SPACES @ 1 HOUSING: PBT, UL94V-0, COLOR: (SEE TABLE). POSTS: PHOSPHOR BRONZE. LATCHES: ZINC ALLOY. POSTS: 0.00076[.000030] MIN GOLD ON MATING AREA, 0.00254[.000100] MIN TIN -Y-ON SOLDER END, ALL OVER 0.00127[.000050] MIN NICKEL ON ENTIRE POST. LATCHES: BLACK CHROMATE. DATUMS S & T TO BE ESTABLISHED BY CUSTOMER. 4 NO KEYING SLOT ON THIS END FOR 6, 8, 10 & 14 POSITION ASSEMBLIES. 9.19  $6.45 \pm 0.15$ NO KEYING SLOT ON THIS END FOR 6, 8 & 10 POSITION ASSEMBLIES. [.362]  $[.254 \pm .006]$ 6 NO STANDOFF FOR 6, 10, 14 & 16 POSITION ASSEMBLIES. 2.54 [.100] 86.26 80.77 88.90 78.74 64 3-1761608-[3.396] [3.500] [3.100] [3.180] 75.69 83.82 73.66 81.18 3-1761608-6 60 [3.196] [3.300] [2.980] [2.900] 62.99 71.12 60.96 68.48 50 3-1761608-[2.696] [2.800] [2.400] [2.480] 50.29 55.78 [2.196] 58.42 48.26 40 3-1761608-3 [2.300] [1.980] [1.900] 0.63±0.03 →  $0.63 \pm 0.03$ POSITION #1 INDICATOR — → 0.38[.015]M Z YS XS 0.38[.015]MZYS  $[.025\pm.001]$  $[.025\pm.001]$ 53.34 \_50.70\_ 43.18 45.21 36 AT POST TIPS AT POST TIPS [1.996] [2.100] [1.700] [1.780]





RECOMMENDED PC BOARD LAYOUT (VIEWED FROM CONNECTOR SIDE)

AMP 4805 REV 31MAR2000



SECTION U-U

3-1761608-2 48.16 50.80 42.67 40.64 34 3-1761608-[2.000] [1.896] [1.600] [1.680] 43.08 \_45.72 37.59 35.56 30 3-1761608-0 [1.800] [1.696] [1.400] [1.480] 32.51 38.00 [1.496] 40.64 30.48 26 2-1761608-9 BLUE [1.200] [1.600] [1.280] 35.46 [1.396] \_38.10 27.94 29.97 24 2-1761608-[1.500] [1.100] \_30.38\_ 33.02 22.86 24.89 20 2-1761608-[.980] 1.196 1.300 [.900] 17.78 19.81 [.780] 25.30 [.996] 2-1761608-6 [.700] 17.27 [.680] 22.76 [.896] 25.40 [1.000] 15.24 [.600] 2-1761608-5 20.32 [.800] 10.16 [.400] 12.19 [.480] 17.68 [.696] 10 2-1761608-3 17.78 [.700] 7.62 [.300] 9.65 [.380] 15.14 [.596] 2-1761608-2 15.24 [.600] 7.11 [.280] 12.60 [.496] 5.08 [.200] 2-1761608-75.69 [2.980] 81.18 [3.196] 83.82 [3.300] 73.66 [2.900] 1-1761608-6 62.99 [2.480] 68.48 [2.696] 71.12 [2.800] 60.96 50 1-1761608-5 [2.400] 50.29 [1.980] 58.42 [2.300] 55.78 [2.196] 48.26 40 1-1761608-3 [1.900] 42.67 [1.680] 50.80 [2.000] 48.16 [1.896] 40.64 34 1-1761608-[1.600] 45.72 [1.800] 37.59 [1.480] 43.08 [1.696] 35.56 [1.400] 30 1-1761608-0 38.00 [1.496] 40.64 [1.600] 32.51 [1.280] 30.48 [1.200] BLACK 26 1761608-9 38.10 [1.500] 29.97 [1.180] 35.46 [1.396] 27.94 24 1761608-8 [1.100] 30.38 [1.196] 33.02 [1.300] 24.89 [.980] 22.86 [.900] 20 1761608-7 27.94 [1.100] 19.81 [.780] 25.30 [.996] 17.78 1761608-6 [.700] 17.27 22.76 [.896] 25.40 [1.000] 15.24 14 1761608-5 [.600] [.680] 17.68 [.696] 20.32 [.800] 12.19 [.480] 10.16 10 1761608-3 [.400] NO OF PART NUMBER HOUSING COLOR

COPYRIGHT 2005
TYCO ELECTRONICS CORP
ALL RIGHTS RESERVED

COLON							1 00	·	11010		
THIS DRAWING IS A CONT	T. DWN B.CRISAM CHK	B.CRISAMORE/DTI		Tyco Electronics Corporation							
DIMENSIONS: TOLERANCES UNLESS			S.BOLASH		Electronics Harrisburg, Pa 17105						
MM[INCHES]	OTHERWISE SPECIFIED	M.WALMSI	M.WALMSLEY		HEADER ASSEMBLY, SHORT EJECT LATCH,  VERTICAL, LOW PROFILE, IDC  —						
1   2	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13[.005]	PRODUCT SPEC  — APPLICATION S	PRODUCT SPEC  — APPLICATION SPEC								
<b>Y</b> -	PLC ± - GLES ± -	_		SIZE	CAGE CODE	DRAWING NO				RESTRICTED TO	
ATERIAL ATERIAL	FINISH	WEIGHT	_	A 1	00779	<b>C</b> -1761	608			_	
<u> </u>	<u>/2</u> \	CUSTOME	CUSTOMER DRAWING			SCALE	4:1	SHEET	1 OF 1	REV O	