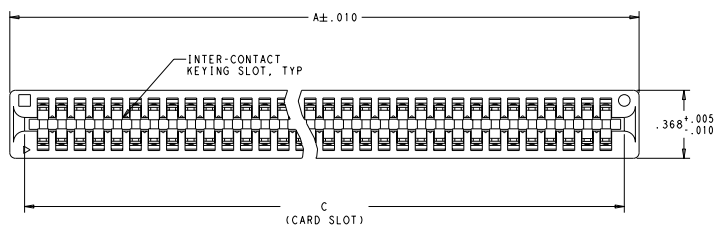
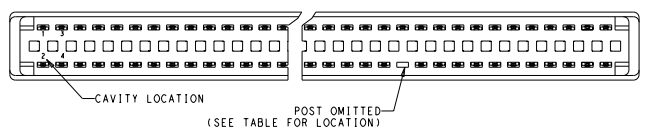
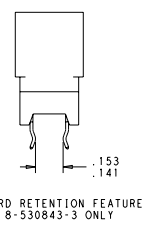
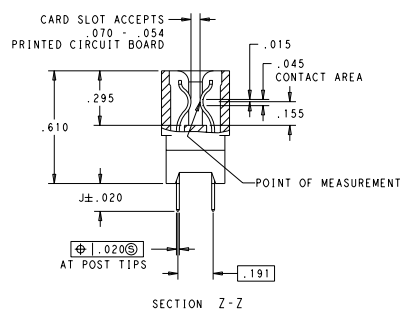
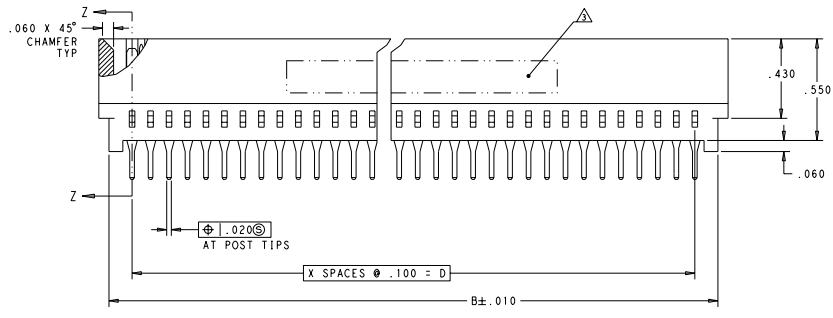


REVISED		REVISIONS			
REV	DATE	DESCRIPTION	BY	CHK	APP
ES		REV PER ECO-689348			



- △ MATERIAL:  
HOUSING - GLASS FILLED POLYESTER, COLOR BLACK  
CONTACT - PHOSPHOR BRONZE
- △ FINISH:  
(SEE TABLE FOR GOLD PLATING) IN CONTACT AREA.  
.000100 MIN MATTE TIN ON SOLDER POSTS. ALL OVER  
.000050 MIN THK. NICKEL
- △ AMP LOGO, TE PART NUMBER, DATE CODE AND CSA LOGO INK  
STAMPED WHITE (HOT STAMPED OR LAZER PRINTED) IN THE  
APPROXIMATE AREA SHOWN. EITHER SIDE PERMISSABLE WHEN  
HOUSING SIZE PERMITS
- 4. RECOMMENDED PCB FINISHED HOLE  $\phi .040 \pm .003$
- △ .000015 MIN
- △ .000030 MIN
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



INCHES DIMENSIONS IN PARENTHESES ARE IN MILLIMETERS DIMENSIONS IN SQUARES ARE IN MILLIMETERS		DATE: 00012009 DRAWN BY: J. B. BIRCHBAUM CHECKED BY: J. B. BIRCHBAUM DATE: 100-9039 PROJECT: 100-9039		TITLE: CONNECTOR ASSEMBLY STANDARD EDGE II .100 CENTERLINE	
MATERIAL: PHOSPHOR BRONZE FINISH: .000100 MIN MATTE TIN ON SOLDER POSTS. ALL OVER .000050 MIN THK. NICKEL		SIZE: 116-13618 WEIGHT: .00779 CUSTOMER DRAWING: A 100779-5530843		DATE CODE (DRAWN TO): 100779-5530843 REVISIONS TO: 1 SHEETS: 5	

REV. NO.	DATE	DESCRIPTION	BY	CHK	APP
00		SEE SHEET 1			

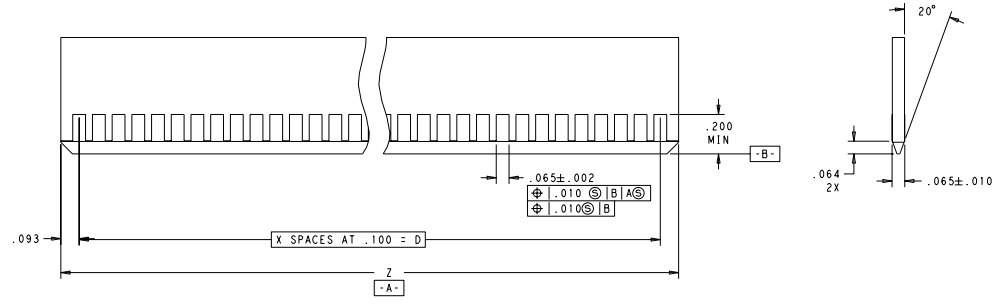
OBSOLETE	8-5530843-2
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OBSOLETE	8-5530843-1
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OBSOLETE	1-5530843-2
	PART NUMBER

△ OBSOLETE

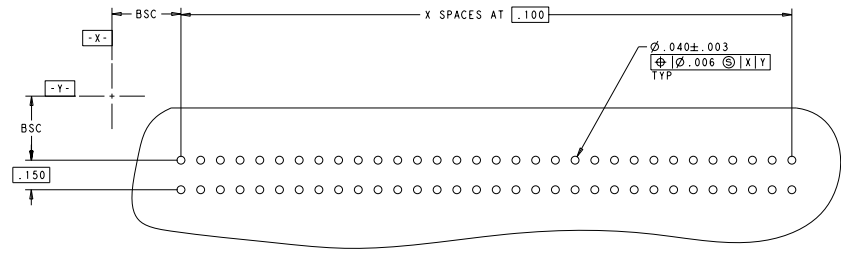
19, 20, 21, 22, 23, 24, 25, 26, 31, 32, 35, 36, 39, 40, 42, 44, 45, 46, 47, 48, 51, 52, 53, 56, 58, 60		△	1.286	.187	1.100	1.300	1.350	1.460	11	12	8-5530843-5
		△	3.186	.125	3.000	3.200	3.250	3.360	30	31	8-5530843-4
	3, 4, 5, 6, 19, 20, 21, 22	△	1.286	.125	1.100	1.300	1.350	1.460	11	12	8-5530843-3
		△	.386	.125	.200	.400	.450	.560	2	3	7-5530843-7
		△	.686	.187	.500	.700	.750	.860	5	6	7-5530843-6
		△	.686	.125	.500	.700	.750	.860	5	6	7-5530843-5
		△	3.186	.125	3.000	3.200	3.250	3.360	30	31	7-5530843-0
		△	3.186	.125	3.000	3.200	3.250	3.360	30	31	6-5530843-5
		△	6.086	.125	5.900	6.100	6.150	6.260	59	60	5-5530843-5
		△	2.086	.125	1.900	2.100	2.150	2.260	19	20	5-5530843-4
		△	1.786	.125	1.600	1.800	1.850	1.960	16	17	5-5530843-3
		△	1.086	.125	.900	1.100	1.150	1.260	9	10	5-5530843-0
		△	1.886	.125	1.700	1.900	1.950	2.060	17	18	2-5530843-7
		△	3.586	.125	3.400	3.600	3.650	3.760	34	35	2-5530843-3
		△	5.086	.187	4.900	5.100	5.150	5.260	49	50	2-5530843-2
		△	4.086	.187	3.900	4.100	4.150	4.260	39	40	2-5530843-0
		△	3.086	.187	2.900	3.100	3.150	3.260	29	30	1-5530843-8
		△	2.586	.187	2.400	2.600	2.650	2.760	24	25	1-5530843-6
		△	4.386	.125	4.200	4.400	4.450	4.560	42	43	1-5530843-0
		△	3.686	.125	3.500	3.700	3.750	3.860	35	36	5530843-8
		△	3.086	.125	2.900	3.100	3.150	3.260	29	30	5530843-7
		△	2.886	.125	2.700	2.900	2.950	3.060	27	28	5530843-6
		△	2.586	.125	2.400	2.600	2.650	2.760	24	25	5530843-5
		△	2.286	.125	2.100	2.300	2.350	2.460	21	22	5530843-4
		△	1.886	.125	1.700	1.900	1.950	2.060	17	18	5530843-3
		△	1.586	.125	1.400	1.600	1.650	1.760	14	15	5530843-2
		△	1.286	.125	1.100	1.300	1.350	1.460	11	12	5530843-1
OMITTED PIN	BOARD RETENTION FEATURE LOCATION (SEE DETAIL Y)	FINISH	Z	J	D	C	B	A	X	NO. OF DUAL POSITIONS	PART NUMBER

INCHES DIMENSIONS IN INCHES DECIMALS TO 0.005 TOLERANCES UNLESS OTHERWISE SPECIFIED FINISH: Z (Plating)		PACE ELECTRONICS CORPORATION 100-3039 100 CENTERLINE BRIDGEVILLE, PA 17005-3600 PHONE: 717-336-1818 FAX: 717-336-1819		PART NO.: 8-5530843-5 REV. NO.: 00 DATE: 12/19/02 DRAWN BY: [ ] CHECKED BY: [ ] APPR. BY: [ ] CUSTOMER DRAWING	
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REV	DATE	DESCRIPTION	BY	CHK	APP
00		SEE SHEET 1			



RECOMMENDED MAIN BOARD EDGE CONFIGURATION



RECOMMENDED PC BOARD HOLE LAYOUT

TITLE: CONNECTOR ASSEMBLY PART NO: 100-9039 DATE: 11-6-1981		DRAWN BY: J. B. RICHARDS CHECKED BY: J. B. RICHARDS DATE: 11-6-1981		CUSTOMER DRAWING PART NO: 100-9039 DATE: 11-6-1981	
INCHES DECIMALS FRACTIONS ANGLES		CONVERSIONS MILLIMETERS CENTIMETERS DEGREES		TYPICAL DIMENSIONS MILLIMETERS CENTIMETERS DEGREES	
MATERIAL:		FINISH:		TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONS DECIMALS MILLIMETERS .005 .001 .005 .010 .002 .010 .015 .003 .015 .020 .004 .020 .030 .005 .030 .040 .006 .040 .050 .007 .050 .060 .008 .060 .070 .009 .070 .080 .010 .080 .090 .011 .090 .100 .012 .100	
QUANTITY:		ORDER NO:		DRAWING NO:	
SCALE:		SHEET NO:		TOTAL SHEETS:	
CUSTOMER:		PROJECT:		DATE:	