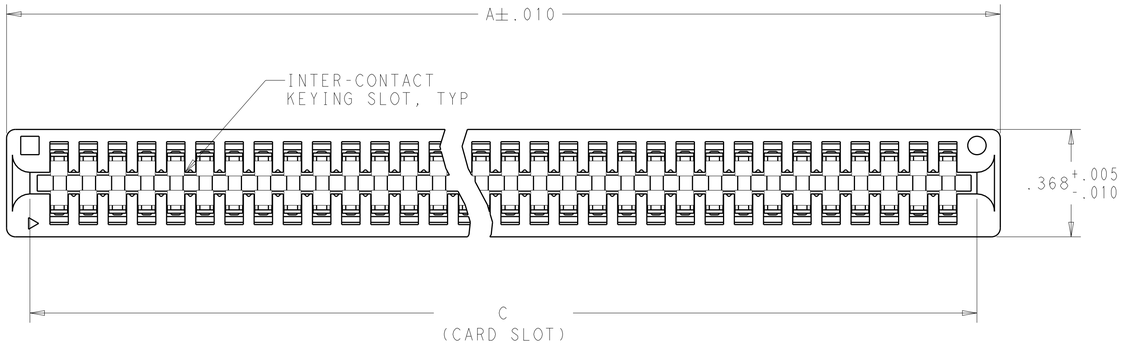
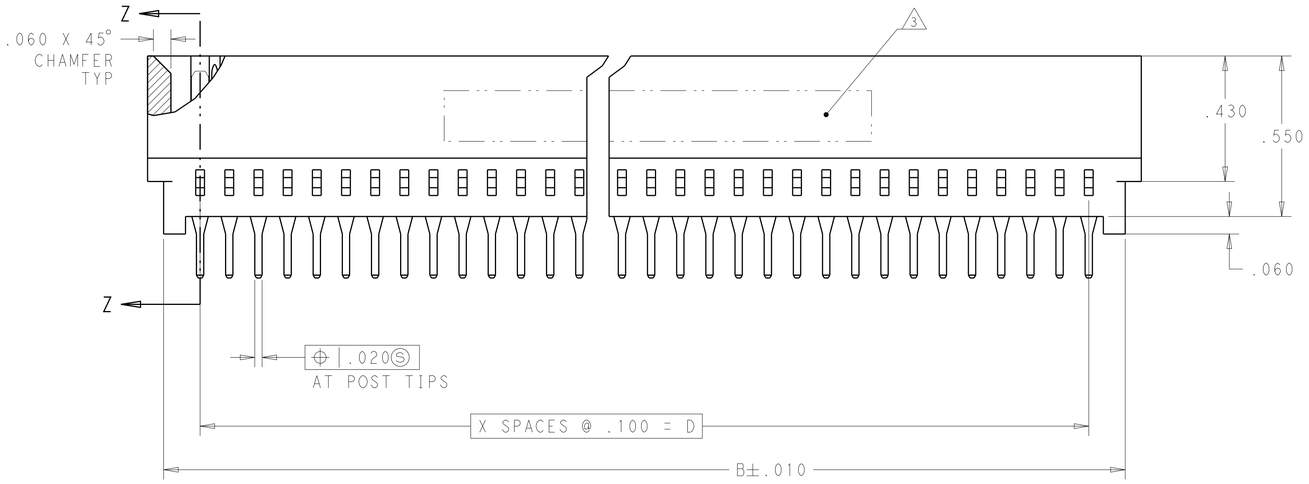
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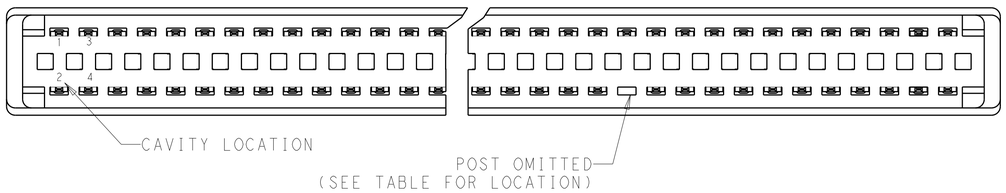
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E6	REV PER ECR-12-013669	02AUG2012	AY	SZ







1. MATERIAL:
   HOUSING - GLASS FILLED POLYESTER, COLOR BLACK
   CONTACT - PHOSPHOR BRONZE

2. FINISH:
   (SEE TABLE FOR GOLD PLATING) IN CONTACT AREA.
   .000100 MIN MATTE TIN ON SOLDER POSTS. ALL OVER
   .000050 MIN THK. NICKEL

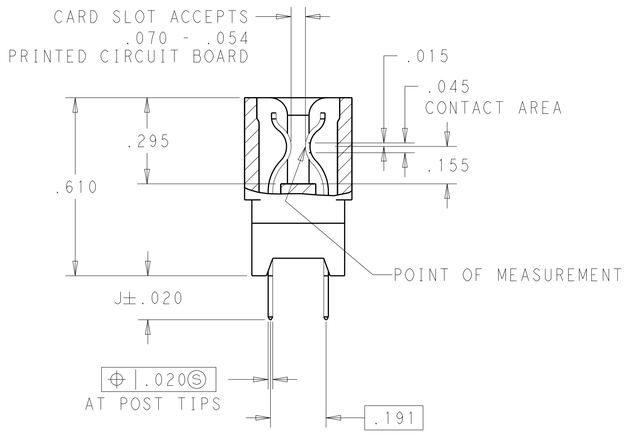
3. AMP LOGO, TE PART NUMBER, DATE CODE AND CSA LOGO INK STAMPED WHITE (HOT STAMPED OR LAZER PRINTED) IN THE APPROXIMATE AREA SHOWN, EITHER SIDE PERMISSABLE WHEN HOUSING SIZE PERMITS

4. RECOMMENDED PCB FINISHED HOLE Ø.040±.003

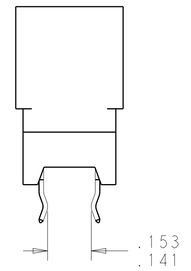
5. .000015 MIN

6. .000030 MIN

7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION Z-Z



BOARD RETENTION FEATURE
8-530843-3 ONLY

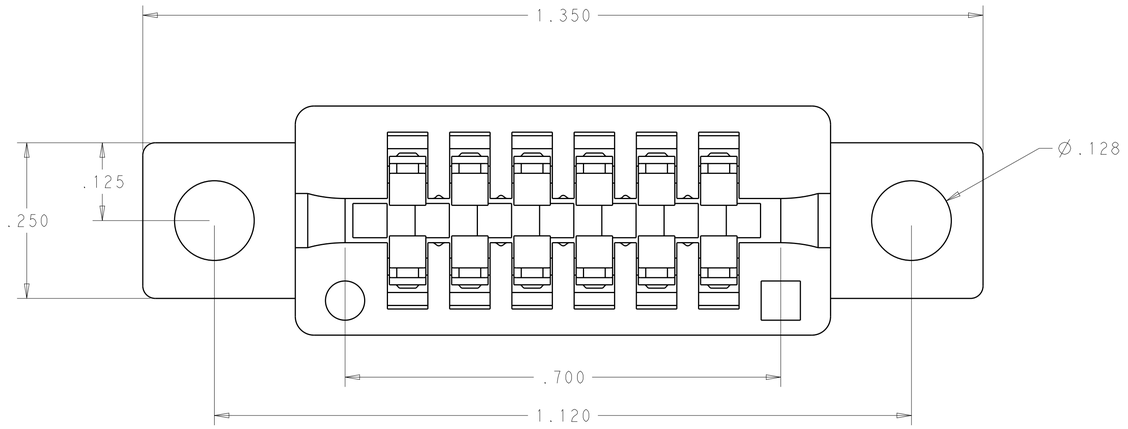
THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN AWF/GRZYBOWSKI 30OCT2009	TE Connectivity	
DIMENSIONS: INCHES	CHK E.HOWARD -	NAME	CONNECTOR ASSEMBLY STANDARD EDGE II, .100 CENTERLINE
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.005 3 PLC ±- 4 PLC ±- ANGLES ±2	APVD M.PERCHERKE 30OCT2009	SIZE A1	CAGE CODE 00779 DRAWING NO C-5530843 RESTRICTED TO -
MATERIAL - -	PRODUCT SPEC 108-9039	WEIGHT -	SHEET 1 OF 4 REV E7
FINISH - -	APPLICATION SPEC 114-13018	CUSTOMER DRAWING	SCALE 4:1

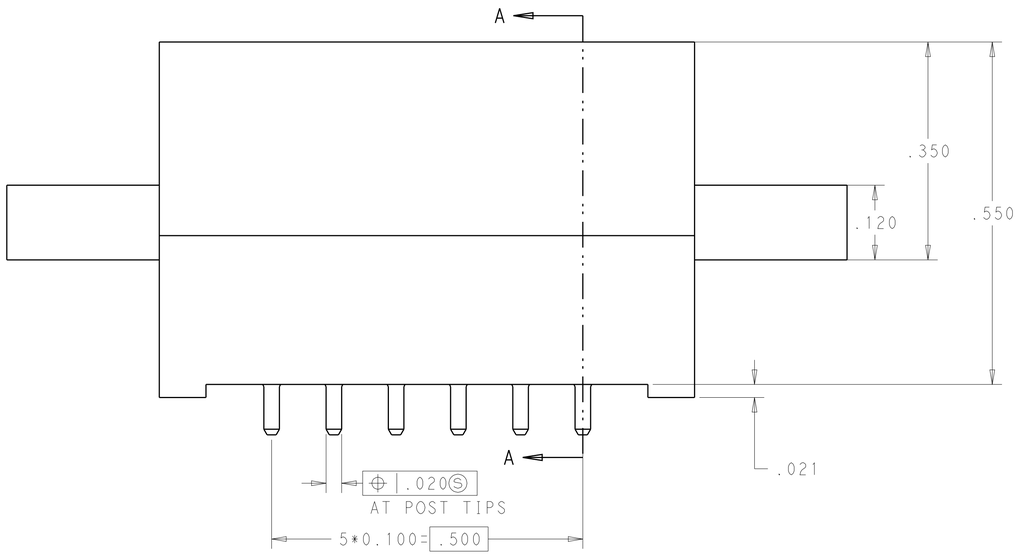
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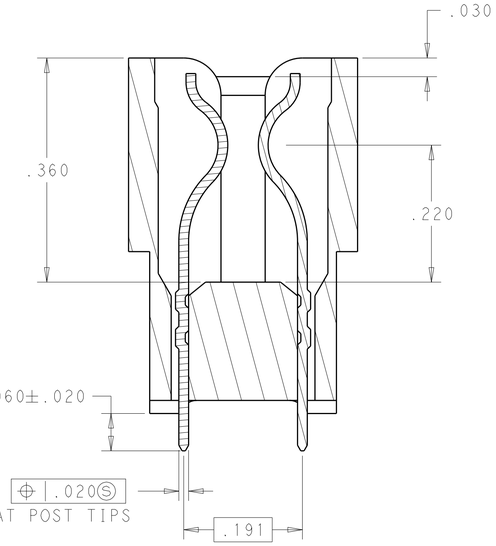
LOC	DIST
GP	00

REVISIONS

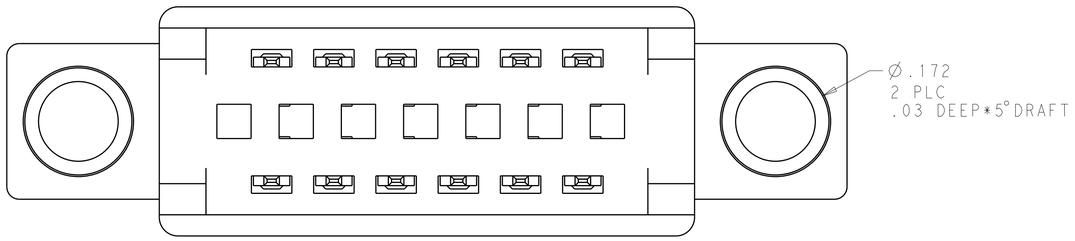
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-







SECTION A-A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AWF/GRZYBOWSKI 30OCT2009	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.005 3 PLC ±- 4 PLC ±- ANGLES ±2	CHK F.HOWARD -	NAME CONNECTOR ASSEMBLY STANDARD EDGE II, .100 CENTERLINE
		APVD M.PERCHERKE 30OCT2009	
		PRODUCT SPEC 108-9039	
		APPLICATION SPEC 114-13018	SIZE A1 / CAGE CODE 00779 / DRAWING NO C-5530843 / RESTRICTED TO -
MATERIAL - -	FINISH - -	WEIGHT -	
		CUSTOMER DRAWING	SCALE 4:1 / SHEET 2 OF 4 / REV E7

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LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

OBSOLETE	8-5530843-2
OBSOLETE	8-5530843-1
OBSOLETE	4-5530843-1
OBSOLETE	1-5530843-9
OBSOLETE	1-5530843-2
	PART NUMBER

(E6)

OMITTED PIN	BOARD RETENTION FEATURE LOCATION (SEE DETAIL Y)	FINISH	Z	J	D	C	B	A	X	NO. OF DUAL POSITIONS	PART NUMBER
			0.686	-	.500	.700	-	-	5	6	8-5530843-6
		△6	1.286	.187	1.100	1.300	1.350	1.460	11	12	8-5530843-5
19,20,21,22,23,24,27,28,31,32,35,36,39 40,43,44,45,46,47,48,51,52,55,56,59,60	-	△6	3.186	.125	3.000	3.200	3.250	3.360	30	31	8-5530843-4
	3,4,5,6,19,20,21,22	△6	1.286	,125	1.100	1.300	1.350	1.460	11	12	8-5530843-3
	-	△6	.386	,125	.200	.400	.450	.560	2	3	7-5530843-7
	-	△6	.686	,187	.500	.700	.750	.860	5	6	7-5530843-6
	-	△6	.686	,125	.500	.700	.750	.860	5	6	7-5530843-5
	-	△5	3.186	,125	3.000	3.200	3.250	3.360	30	31	7-5530843-0
	-	△6	3.186	,125	3.000	3.200	3.250	3.360	30	31	6-5530843-5
△7 OBSOLETE	-	△6	~~6.086~~	~~,125~~	~~5.900~~	~~6.100~~	~~6.150~~	~~6.260~~	~~59~~	~~60~~	~~5-5530843-5~~
	-	△6	2.086	,125	1.900	2.100	2.150	2.260	19	20	5-5530843-4
	-	△6	1.786	,125	1.600	1.800	1.850	1.960	16	17	5-5530843-3
	-	△6	1.086	,125	.900	1.100	1.150	1.260	9	10	5-5530843-0
	-	△5	1.886	,125	1.700	1.900	1.950	2.060	17	18	2-5530843-7
	-	△6	3.586	,125	3.400	3.600	3.650	3.760	34	35	2-5530843-3
	-	△6	5.086	.187	4.900	5.100	5.150	5.260	49	50	2-5530843-2
	-	△6	4.086	.187	3.900	4.100	4.150	4.260	39	40	2-5530843-0
	-	△6	3.086	.187	2.900	3.100	3.150	3.260	29	30	1-5530843-8
	-	△6	2.586	.187	2.400	2.600	2.650	2.760	24	25	1-5530843-6
	-	△6	4.386	,125	4.200	4.400	4.450	4.560	42	43	1-5530843-0
	-	△6	3.686	,125	3.500	3.700	3.750	3.860	35	36	5530843-8
	-	△6	3.086	,125	2.900	3.100	3.150	3.260	29	30	5530843-7
	-	△6	2.886	,125	2.700	2.900	2.950	3.060	27	28	5530843-6
	-	△6	2.586	,125	2.400	2.600	2.650	2.760	24	25	5530843-5
	-	△6	2.286	,125	2.100	2.300	2.350	2.460	21	22	5530843-4
	-	△6	1.886	,125	1.700	1.900	1.950	2.060	17	18	5530843-3
	-	△6	1.586	,125	1.400	1.600	1.650	1.760	14	15	5530843-2
	-	△6	1.286	,125	1.100	1.300	1.350	1.460	11	12	5530843-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.005
3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL - -
FINISH - -

DWN 30OCT2009 AWF/GRZYBOWSKI
CHK - E HOWARD
APVD 30OCT2009 M PERCHERKE
PRODUCT SPEC 108-9039
APPLICATION SPEC 114-13018
WEIGHT -

TE Connectivity

NAME CONNECTOR ASSEMBLY STANDARD EDGE II, .100 CENTERLINE

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-5530843 | RESTRICTED TO -

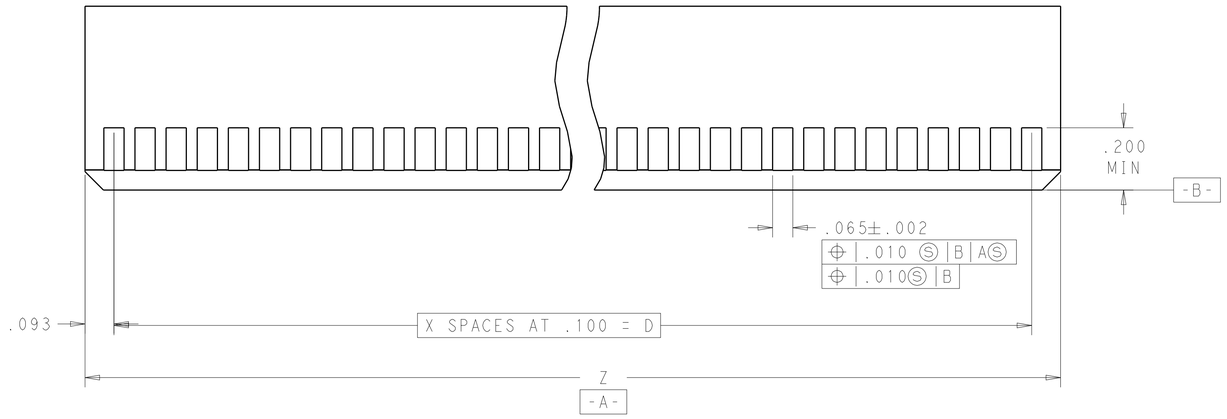
CUSTOMER DRAWING | SCALE 4:1 | SHEET 3 OF 4 | REV E7

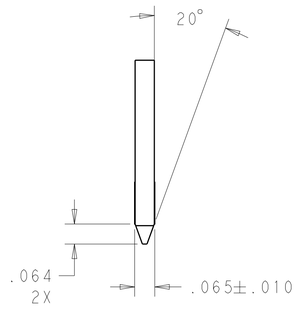
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LOC	DIST
GP	00

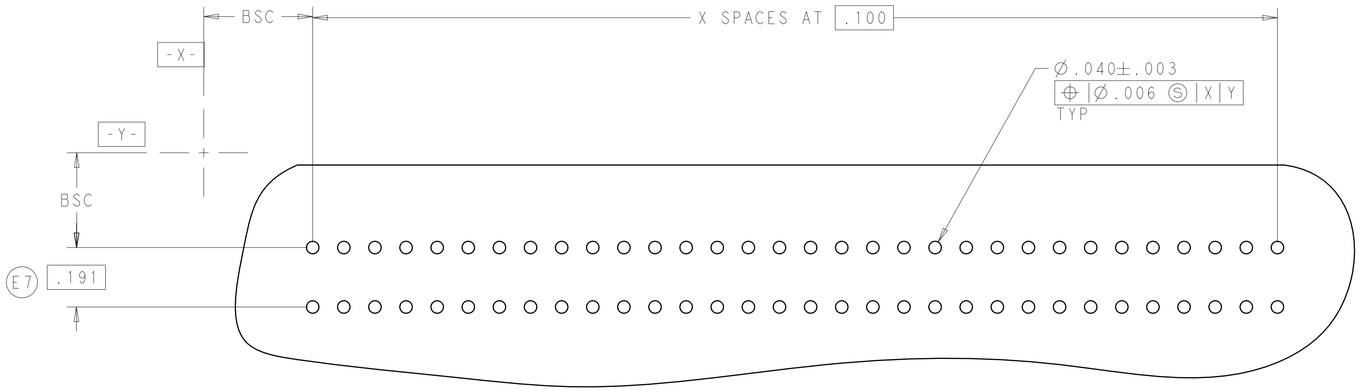
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-





RECOMMENDED MAING BOARD EDGE CONFIGURATION



RECOMMENDED PC BOARD HOLE LAYOUT

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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±.005
3 PLC ±
4 PLC ±
ANGLES ±2

MATERIAL - -

FINISH - -

DWN 30OCT2009 AWF/GRZYBOWSKI
CHK - E.HOWARD
APVD 30OCT2009 M.PERCHERKE

PRODUCT SPEC 108-9039
APPLICATION SPEC 114-13018
WEIGHT -

TE Connectivity

NAME CONNECTOR ASSEMBLY STANDARD EDGE II, .100 CENTERLINE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5530843	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 4 OF 4 | REV E7

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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http://moschip.ru/get-element

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:
moschip.ru
moschip.ru_4
moschip.ru_6
moschip.ru_9