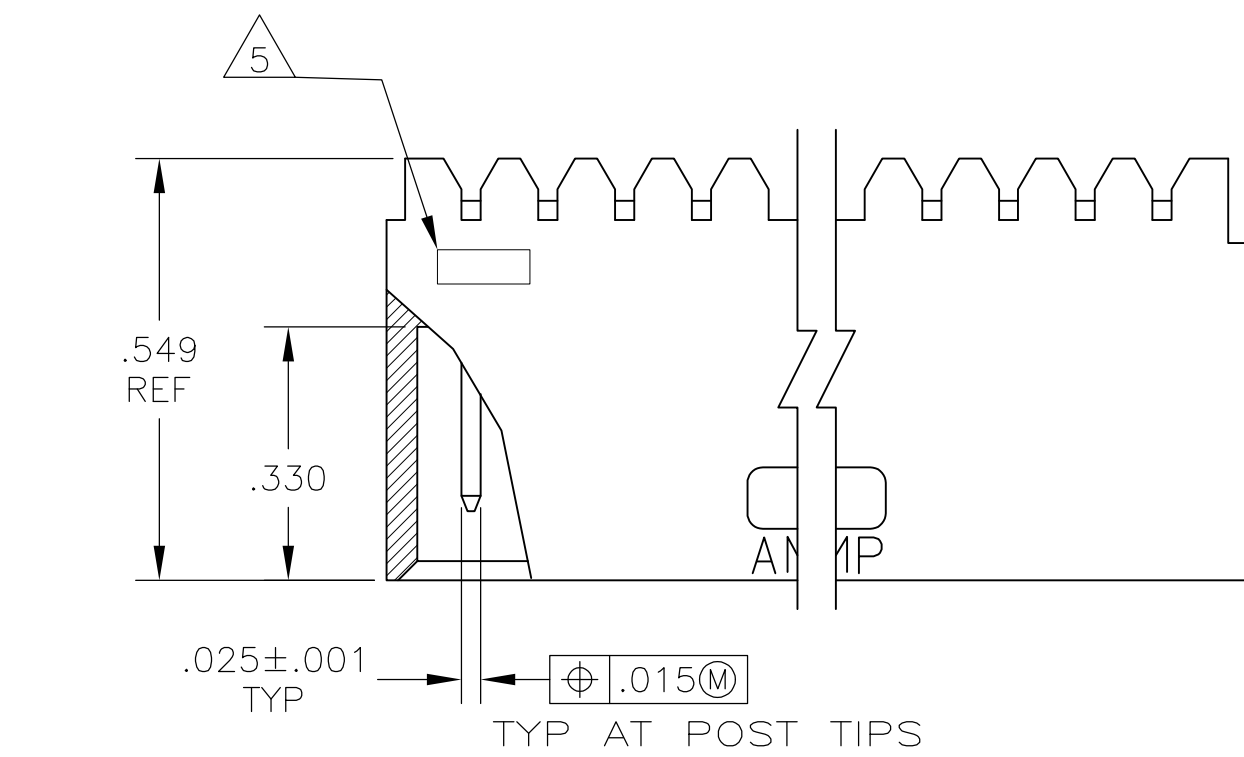
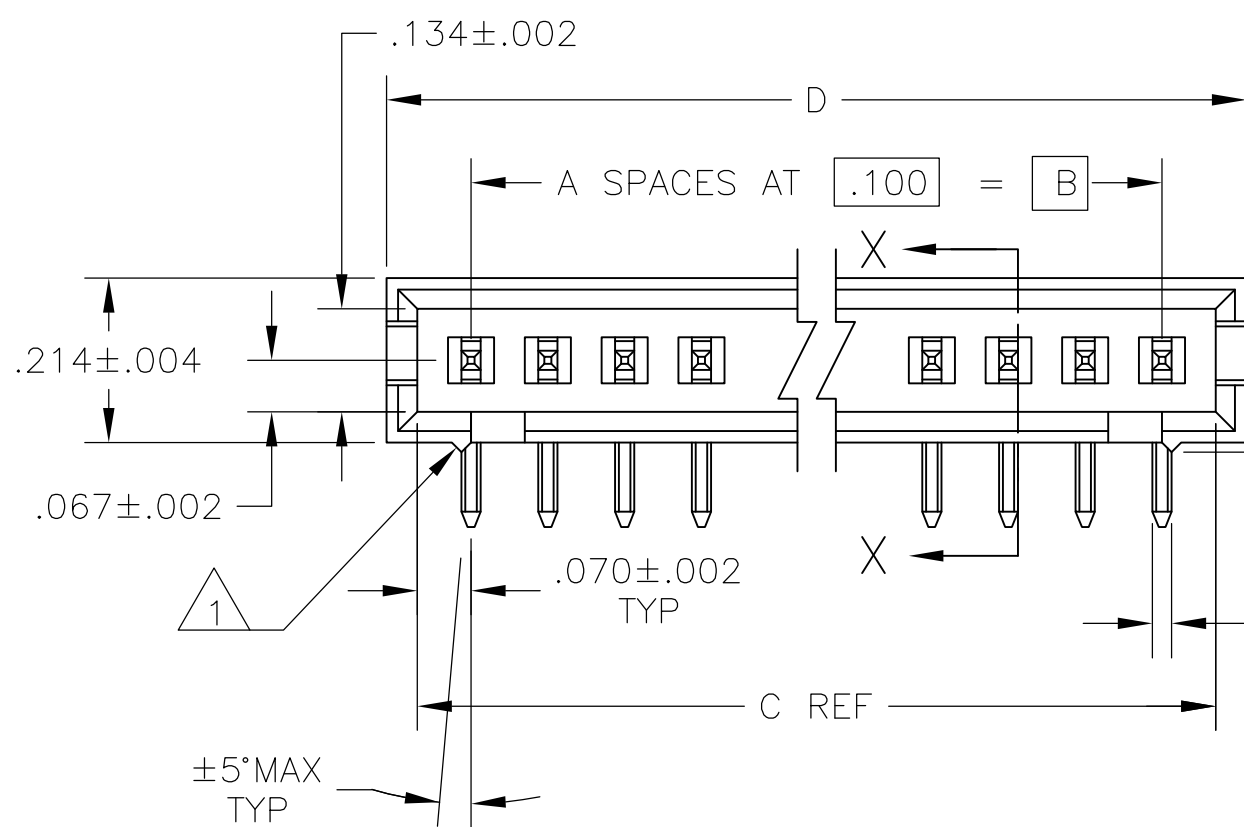


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		W	REVISED PER ECO-12-008030	31JUL12	KH	MM

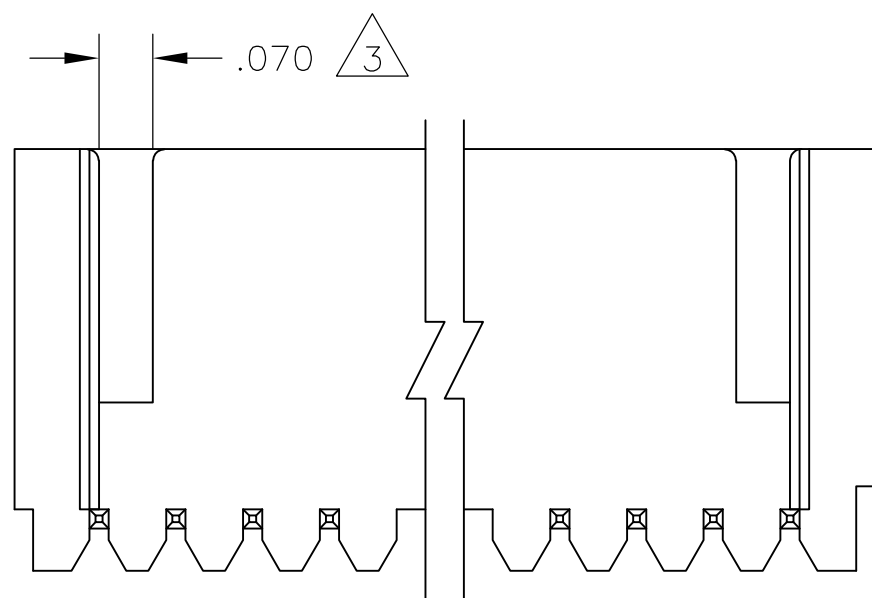
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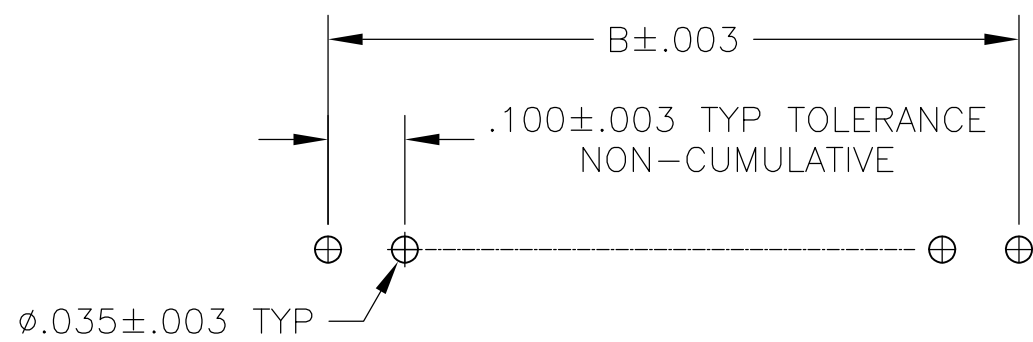
C



B



A



RECOMMENDED HOLE LAYOUT
FOR MANUAL INSERTION

(CONTACT AREA)

TYP AT POST TIPS

Ⓜ .015

.015
.010

Ⓜ .015

TYP AT POST TIPS

Ⓜ .015

TYP AT POST TIPS

.040

.151

.240±.015

.219±.003

.200

.100

.110±.020
-.010

.025±.002

±5° MAX
TYP

SECTION X—X

1

STANDOFFS: UP TO 9 POS-(2 REQD) ON THE OUTSIDE ENDS OF THE HOUSING
10 TO 19 POS-(3 REQD) TWO ON THE OUTSIDE ENDS AND ONE CENTERED
ON THE HOUSING. 19 POS AND LARGER-(4 REQD) TWO ON THE OUTSIDE ENDS
AND TWO SPACED EVENLY WITHIN THE REMAINING LENGTH OF THE HOUSING.

2

POINT OF MEASUREMENT FOR PLATING THICKNESS.

3

FOR 3 POS (3--4 & 3--9 ONLY) ONE SLOT, .215 WIDE.

4

INDICATED PARTS ARE PACKAGED IN "GANG-OF-TUBES".

5

RECESSED DATE CODE

6

INDICATED PARTS ARE PACKAGED IN "SINGLE TUBES".

7

.000015 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN-LEAD
ON THE SOLDER TAIL, ALL OVER .000050 NICKEL.

8

.000015 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN
ON THE SOLDER TAIL, ALL OVER .000050 NICKEL.

9

PRELIMINARY PART

10

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

D

C

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.RINGLY 11JUN85	TE Connectivity			
DIMENSIONS: INCHES		CHK D.DUPLER 11JUN85				
		APVD —	NAME			
		PRODUCT SPEC —	ASSEMBLY, MOD II, HEADER, SINGLE ROW .100 C/L, RIGHT ANGLE, WITH .025 SQ POST			
MATERIAL RETARDANT THERMOPLASTIC, COLOR-BLACK POSTS-PHOS BRONZE		FINISH SEE TABLE	SIZE A2		CAGE CODE 00779	DRAWING NO C=102203
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± -	WEIGHT —		RESTRICTED TO —	
CUSTOMER DRAWING			SCALE 4:1		SHEET 1 of 2	REV W

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		—	SEE SHEET 1	—	—	—

D

D

C

C

B

B

A

A

	.820	.740	.600	6	7	8-102203-6	OBSOLETE
	.420	.340	.200	2	3	8-102203-4	
	2.620	2.540	2.400	24	25	7-102203-2	OBSOLETE
	2.520	2.440	2.300	23	24	7-102203-1	OBSOLETE
	2.420	2.340	2.200	22	23	7-102203-0	OBSOLETE
	2.320	2.240	2.100	21	22	6-102203-9	
	2.220	2.140	2.000	20	21	6-102203-8	OBSOLETE
	2.120	2.040	1.900	19	20	6-102203-7	
	2.020	1.940	1.800	18	19	6-102203-6	OBSOLETE
	1.920	1.840	1.700	17	18	6-102203-5	
	1.820	1.740	1.600	16	17	6-102203-4	OBSOLETE
	1.720	1.640	1.500	15	16	6-102203-3	
	1.620	1.540	1.400	14	15	6-102203-2	
	1.520	1.440	1.300	13	14	6-102203-1	
	1.420	1.340	1.200	12	13	6-102203-0	
	1.320	1.240	1.100	11	12	5-102203-9	
	1.220	1.140	1.000	10	11	5-102203-8	
	1.120	1.040	.900	9	10	5-102203-7	
	1.020	.940	.800	8	9	5-102203-6	OBSOLETE
	.920	.840	.700	7	8	5-102203-5	
	.820	.740	.600	6	7	5-102203-4	
	.720	.640	.500	5	6	5-102203-3	
	.620	.540	.400	4	5	5-102203-2	
	.520	.440	.300	3	4	5-102203-1	
PLATING	D	C	B	A	NO OF POS	ASSEMBLY PART NUMBER	

		1.720	1.640	1.500	15	16	4-102203-0
SUPERSEDED BY 8-102203-4		.420	.340	.200	2	3	3-102203-9
		1.020	.940	.800	8	9	3-102203-8
SUPERSEDED BY 5-102203-1		.520	.440	.300	3	4	3-102203-7
		.820	.740	.600	6	7	3-102203-6
SUPERSEDED BY 103361-8		1.120	1.040	.900	9	10	3-102203-5
		.420	.340	.200	2	3	3-102203-4
OBSOLETE		3.720	3.640	3.500	35	36	3-102203-3
OBSOLETE		3.620	3.540	3.400	34	35	3-102203-2
OBSOLETE		3.520	3.440	3.300	33	34	3-102203-1
OBSOLETE		3.420	3.340	3.200	32	33	3-102203-0
OBSOLETE		3.320	3.240	3.100	31	32	2-102203-9
OBSOLETE		3.220	3.140	3.000	30	31	2-102203-8
OBSOLETE		3.120	3.040	2.900	29	30	2-102203-7
OBSOLETE		3.020	2.940	2.800	28	29	2-102203-6
OBSOLETE		2.920	2.840	2.700	27	28	2-102203-5
OBSOLETE		2.820	2.740	2.600	26	27	2-102203-4
OBSOLETE		2.720	2.640	2.500	25	26	2-102203-3
OBSOLETE		2.620	2.540	2.400	24	25	2-102203-2
		2.520	2.440	2.300	23	24	2-102203-1
OBSOLETE		2.420	2.340	2.200	22	23	2-102203-0
		2.320	2.240	2.100	21	22	1-102203-9
OBSOLETE		2.220	2.140	2.000	20	21	1-102203-8
		2.120	2.040	1.900	19	20	1-102203-7
OBSOLETE		2.020	1.940	1.800	18	19	1-102203-6
		1.920	1.840	1.700	17	18	1-102203-5
OBSOLETE		1.820	1.740	1.600	16	17	1-102203-4
		1.720	1.640	1.500	15	16	1-102203-3
		1.620	1.540	1.400	14	15	1-102203-2
		1.520	1.440	1.300	13	14	1-102203-1
		1.420	1.340	1.200	12	13	1-102203-0
		1.320	1.240	1.100	11	12	102203-9
		1.220	1.140	1.000	10	11	102203-8
		1.120	1.040	.900	9	10	102203-7
		1.020	.940	.800	8	9	102203-6
		.920	.840	.700	7	8	102203-5
		.820	.740	.600	6	7	102203-4
		.720	.640	.500	5	6	102203-3
		.620	.540	.400	4	5	102203-2
		.520	.440	.300	3	4	102203-1
FINISH	D	C	B	A	NO OF POS	ASSEMBLY PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.RINGLY 11JUN85	TE Connectivity					
		CHK D.DUPLER 11JUN85						
DIMENSIONS: INCHES		APVD -	NAME					
		PRODUCT SPEC		ASSEMBLY, MOD II,HEADER,SINGLE ROW .100 C/L, RIGHT ANGLE,WITH .025 SQ POST				
		APPLICATION SPEC						
MATERIAL		WEIGHT -		SIZE A2	CAGE CODE 00779	DRAWING NO C=102203	RESTRICTED TO -	
SEE TABLE				CUSTOMER DRAWING		SCALE 1:1	SHEET 2 of 2	REV W