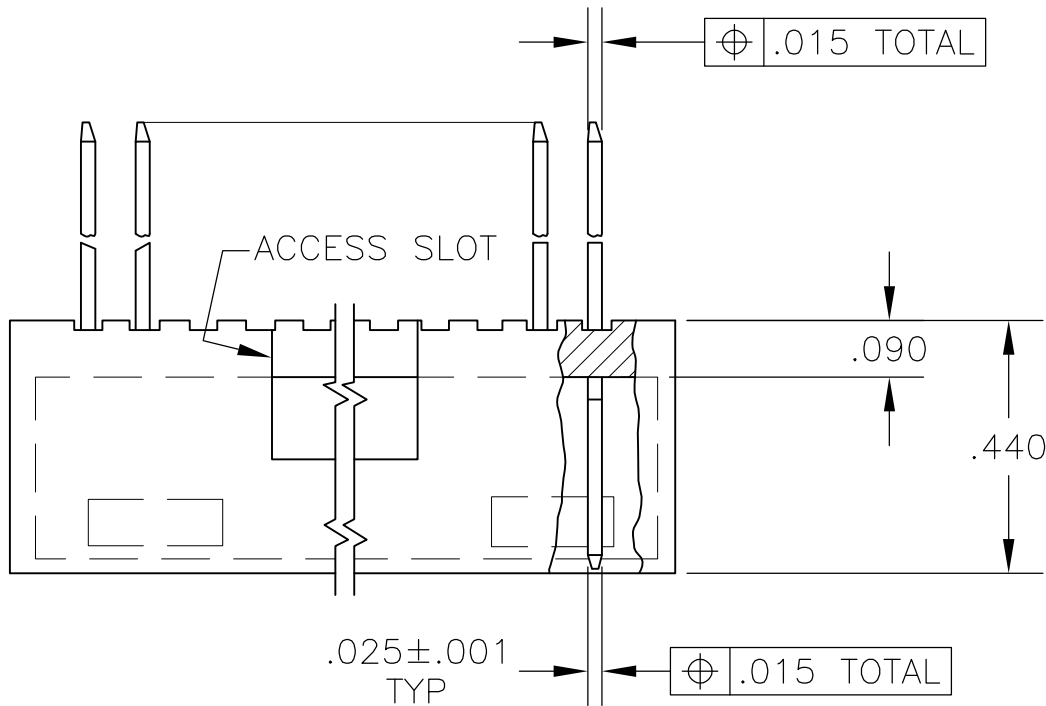


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	R3	26 POS. CONNECTOR PN CORRECTED	04AUG2016	KJK	PS

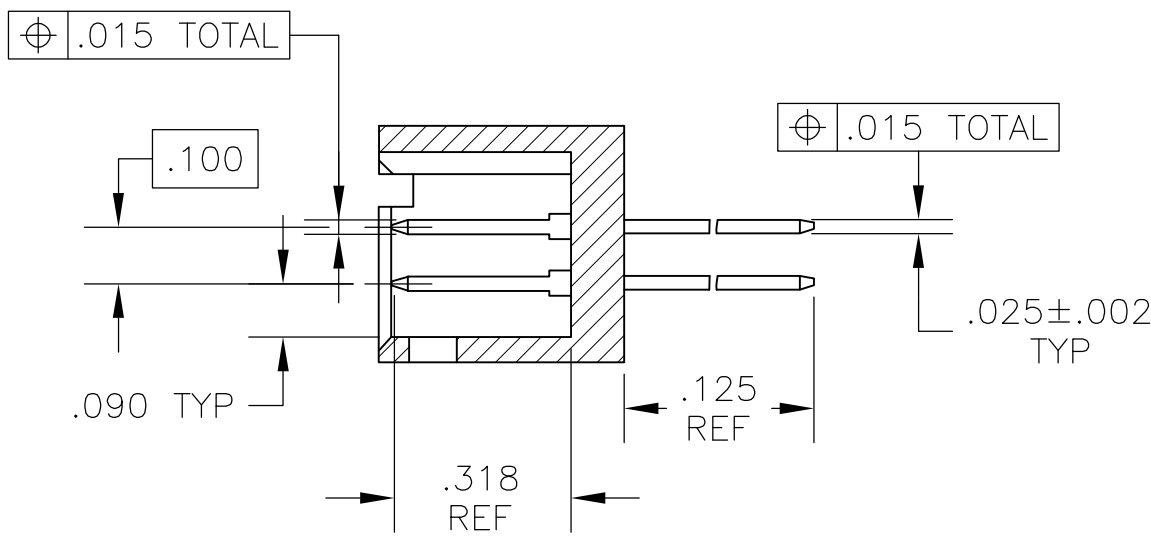
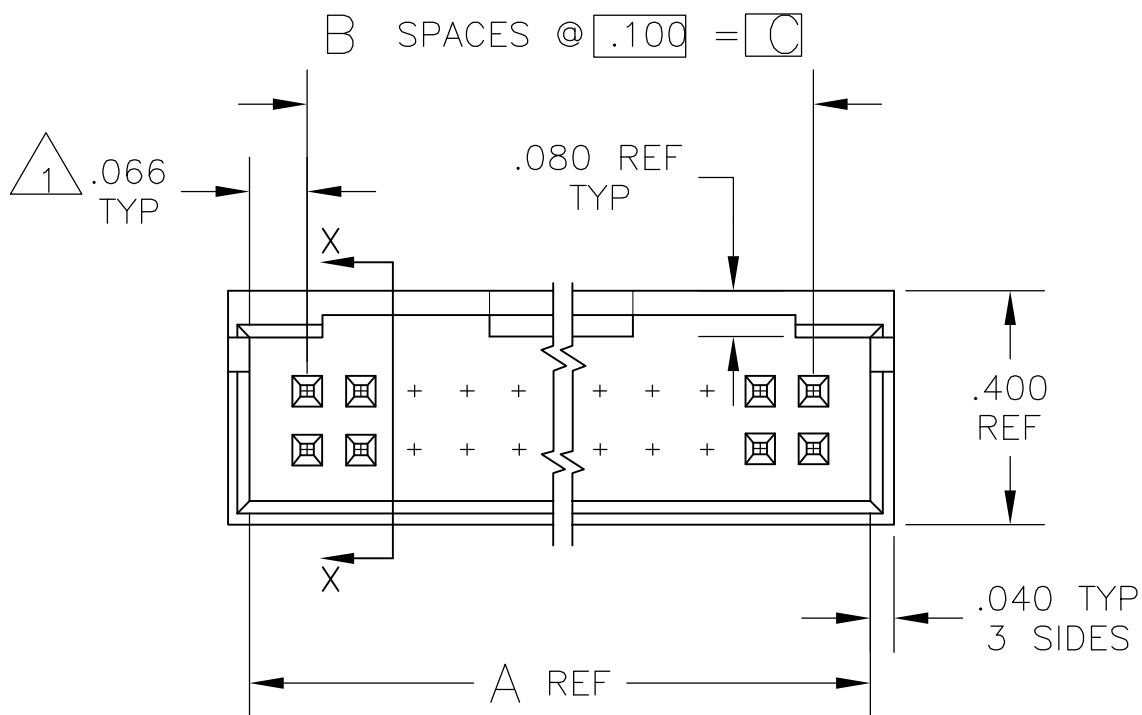
D



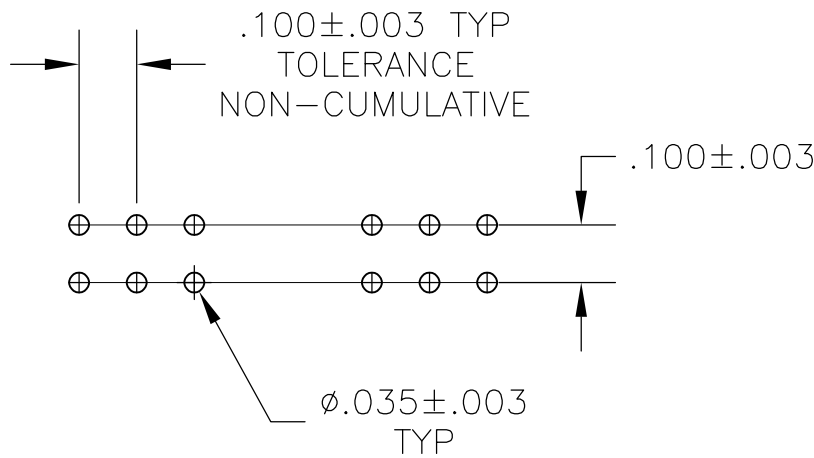
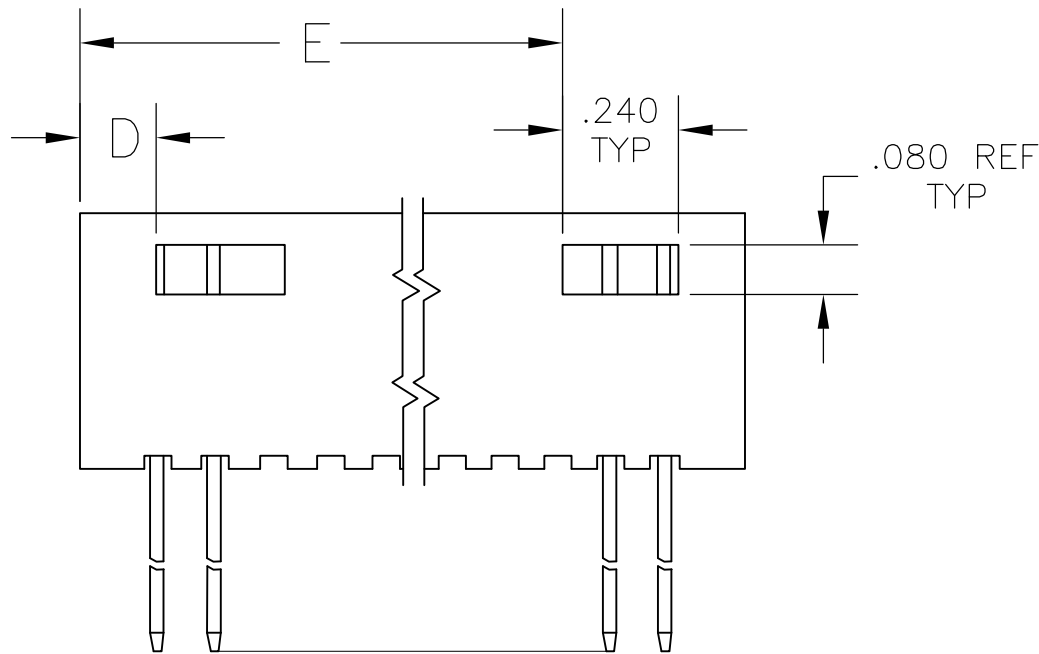
NOTES

- 1 WILL ALSO MATE W/OTHER CONNECTORS WHICH ARE COMPATIBLE WITH THE  $.006$  END DIM.
- 2 OBSOLETE PART NUMBER.
- 3  $.000100$ – $.000200$  BRIGHT TIN–LEAD OVER  $.000050$  NICKEL
- 4  $.000100$ – $.000200$  BRIGHT TIN OVER  $.000050$ – $.000100$  NICKEL
- 5 PRELIMINARY PART.
- 6  $.000100$ – $.000200$  MATTE TIN OVER  $.000050$ – $.000100$  NICKEL
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI


C



B



RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	12 SEP 75	 TE Connectivity	
		CHK	12 SEP 75		
		APVD	15 SEP 75	NAME	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
				APPLICATION SPEC	
				WEIGHT	
MATERIAL HSG: GLASS FILLED NYLON COLOR: BLACK CONTACT: PHOS BRONZE		FINISH SEE TABLE		CUSTOMER DRAWING	
				SCALE 3:1	
				SHEET 1 of 2	
				REV R3	

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

D

C

B

A

<div><div>7</div>OBSOLETE</div>	-	.106	.200	2	.332	6	8-87589-6
	-	.106	.300	3	.432	8	8-87589-5
	3.506	.106	3.600	36	3.732	74	<del>8-87589-3</del>
	3.406	.106	3.500	35	3.632	72	<del>8-87589-2</del>
	3.306	.106	3.400	34	3.532	70	<del>8-87589-1</del>
	3.206	.106	3.300	33	3.432	68	<del>8-87589-0</del>
	3.106	.106	3.200	32	3.332	66	<del>7-87589-9</del>
	3.006	.106	3.100	31	3.232	64	<del>7-87589-8</del>
	2.906	.106	3.000	30	3.132	62	<del>7-87589-7</del>
	2.806	.106	2.900	29	3.032	60	<del>7-87589-6</del>
<div><div>7</div>OBSOLETE</div>	2.706	.106	2.800	28	2.932	58	<del>7-87589-5</del>
	2.606	.106	2.700	27	2.832	56	<del>7-87589-4</del>
	2.506	.106	2.600	26	2.732	54	<del>7-87589-3</del>
	2.406	.106	2.500	25	2.632	52	<del>7-87589-2</del>
	2.306	.106	2.400	24	2.532	50	<del>7-87589-1</del>
	2.206	.106	2.300	23	2.432	48	<del>7-87589-0</del>
	2.106	.106	2.200	22	2.332	46	<del>6-87589-9</del>
	2.006	.106	2.100	21	2.232	44	<del>6-87589-8</del>
	1.906	.106	2.000	20	2.132	42	<del>6-87589-7</del>
	1.806	.106	1.900	19	2.032	40	<del>6-87589-6</del>
<div><div>7</div>OBSOLETE</div>	1.706	.106	1.800	18	1.932	38	<del>6-87589-5</del>
	1.606	.106	1.700	17	1.832	36	<del>6-87589-4</del>
	1.506	.106	1.600	16	1.732	34	<del>6-87589-3</del>
	1.406	.106	1.500	15	1.632	32	<del>6-87589-2</del>
	1.306	.106	1.400	14	1.532	30	<del>6-87589-1</del>
	1.206	.106	1.300	13	1.432	28	<del>6-87589-0</del>
	1.106	.106	1.200	12	1.332	26	<del>5-87589-9</del>
	1.006	.106	1.100	11	1.232	24	<del>5-87589-8</del>
	.906	.106	1.000	10	1.132	22	<del>5-87589-7</del>
	.806	.106	.900	9	1.032	20	<del>5-87589-6</del>
<div><div>7</div>OBSOLETE</div>	-	.406	.800	8	.932	18	<del>5-87589-5</del>
	-	.306	.700	7	.832	16	<del>5-87589-4</del>
	-	.306	.600	6	.732	14	<del>5-87589-3</del>
	-	.206	.500	5	.632	12	<del>5-87589-2</del>
	-	.206	.400	4	.532	10	<del>5-87589-1</del>
	FINISH	E	D	C	B	A	NO OF POSN.
							PART NO.

6

7

OBSOLETE

7

OBSOLETE

7

OBSOLETE

7

SUPERCEDED BY 6-87589-4

7

OBSOLETE

7

OBSOLETE

7

OBSOLETE

3

5

4

4

4

1.306	.106	1.400	14	1.532	30	3-87589-9
-	.406	.800	8	.932	18	3-87589-8
-	.306	.700	7	.832	16	3-87589-7
-	.106	.200	2	.332	6	3-87589-6
-	.106	.300	3	.432	8	3-87589-5
3.506	.106	3.600	36	3.732	74	<del>3-87589-3</del>
3.406	.106	3.500	35	3.632	72	<del>3-87589-2</del>
3.306	.106	3.400	34	3.532	70	<del>3-87589-1</del>
3.206	.106	3.300	33	3.432	68	<del>3-87589-0</del>
3.106	.106	3.200	32	3.332	66	<del>2-87589-9</del>
3.006	.106	3.100	31	3.232	64	<del>2-87589-8</del>
2.906	.106	3.000	30	3.132	62	<del>2-87589-7</del>
2.806	.106	2.900	29	3.032	60	<del>2-87589-6</del>
2.706	.106	2.800	28	2.932	58	<del>2-87589-5</del>
2.606	.106	2.700	27	2.832	56	<del>2-87589-4</del>
2.506	.106	2.600	26	2.732	54	<del>2-87589-3</del>
2.406	.106	2.500	25	2.632	52	<del>2-87589-2</del>
2.306	.106	2.400	24	2.532	50	<del>2-87589-1</del>
2.206	.106	2.300	23	2.432	48	<del>2-87589-0</del>
2.106	.106	2.200	22	2.332	46	<del>1-87589-9</del>
2.006	.106	2.100	21	2.232	44	<del>1-87589-8</del>
1.906	.106	2.000	20	2.132	42	<del>1-87589-7</del>
1.806	.106	1.900	19	2.032	40	<del>1-87589-6</del>
1.706	.106	1.800	18	1.932	38	<del>1-87589-5</del>
1.606	.106	1.700	17	1.832	36	<del>1-87589-4</del>
1.506	.106	1.600	16	1.732	34	<del>1-87589-3</del>
1.406	.106	1.500	15	1.632	32	<del>1-87589-2</del>
1.306	.106	1.400	14	1.532	30	<del>1-87589-1</del>
1.206	.106	1.300	13	1.432	28	<del>1-87589-0</del>
1.106	.106	1.200	12	1.332	26	<del>87589-9</del>
1.006	.106	1.100	11	1.232	24	<del>87589-8</del>
.906	.106	1.000	10	1.132	22	<del>87589-7</del>
.806	.106	.900	9	1.032	20	<del>87589-6</del>
-	.406	.800	8	.932	18	<del>87589-5</del>
-	.306	.700	7	.832	16	<del>87589-4</del>
-	.306	.600	6	.732	14	<del>87589-3</del>
-	.206	.500	5	.632	12	<del>87589-2</del>
-	.206	.400	4	.532	10	<del>87589-1</del>
FINISH	E	D	C	B	A	NO OF POSN.
						PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN - 12 SEP 75

CHK - 12 SEP 75

APVD - 15 SEP 75

DIMENSIONS: INCHES

0 PLC ± -  
1 PLC ± -  
2 PLC ± -  
3 PLC ± .005  
4 PLC ± -  
ANGLES ± -

MATERIAL  
HSG: GLASS FILLED NYLON  
COLOR: BLACK  
CONTACT: PHOS BRONZE

SEE TABLE

DWN - 12 SEP 75

CHK - 12 SEP 75

APVD - 15 SEP 75

PRODUCT SPEC -

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME  
HEADER ASSEMBLY MOD II, .100 C/L  
.025 SQUARE POST, WITH DETENT

SIZE A2CAGE CODE 00779DRAWING NO. C-87589RESTRICTED TO -

SCALE 1:1SHEET 2 OF 2REV R3

# Mouser Electronics

Authorized Distributor

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