

4

3

2

1

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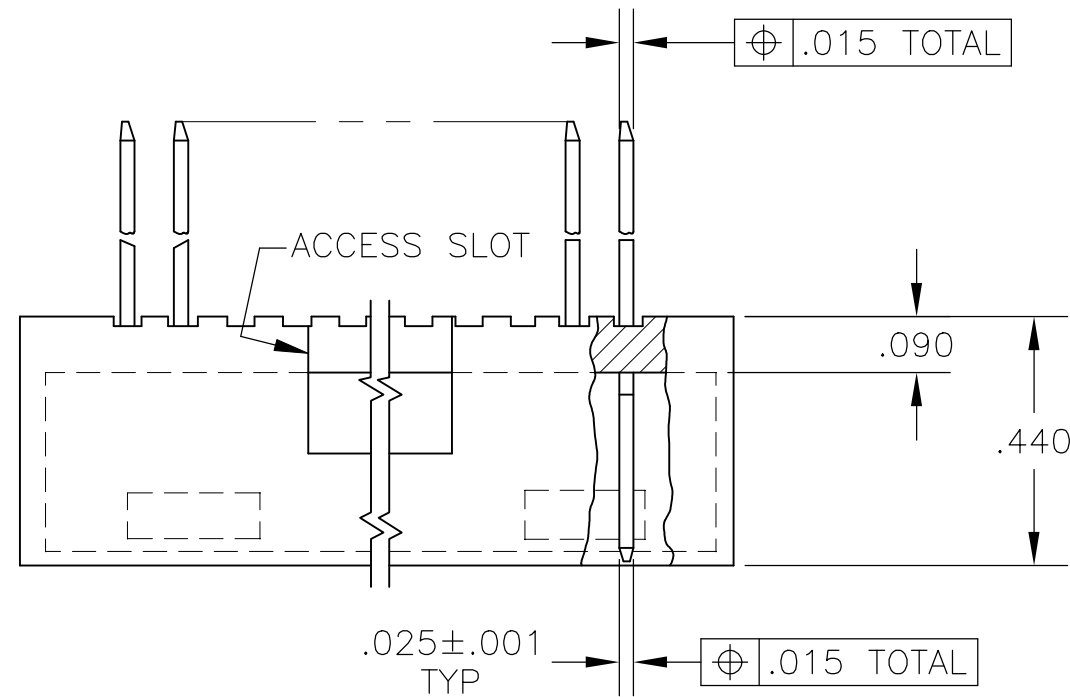
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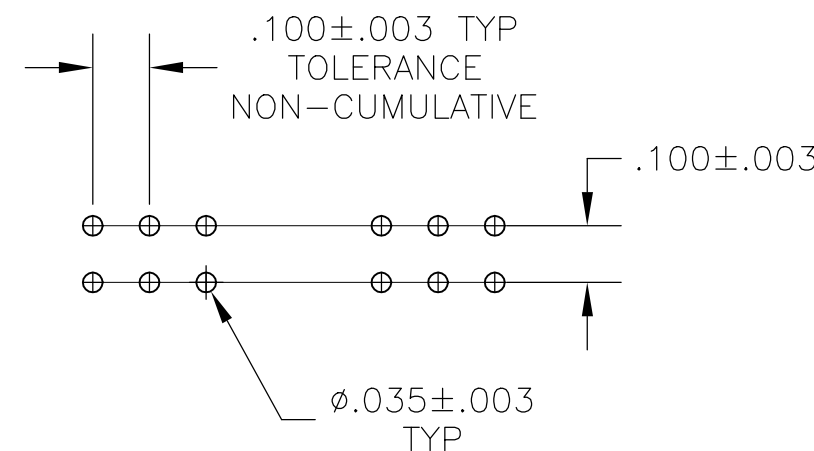
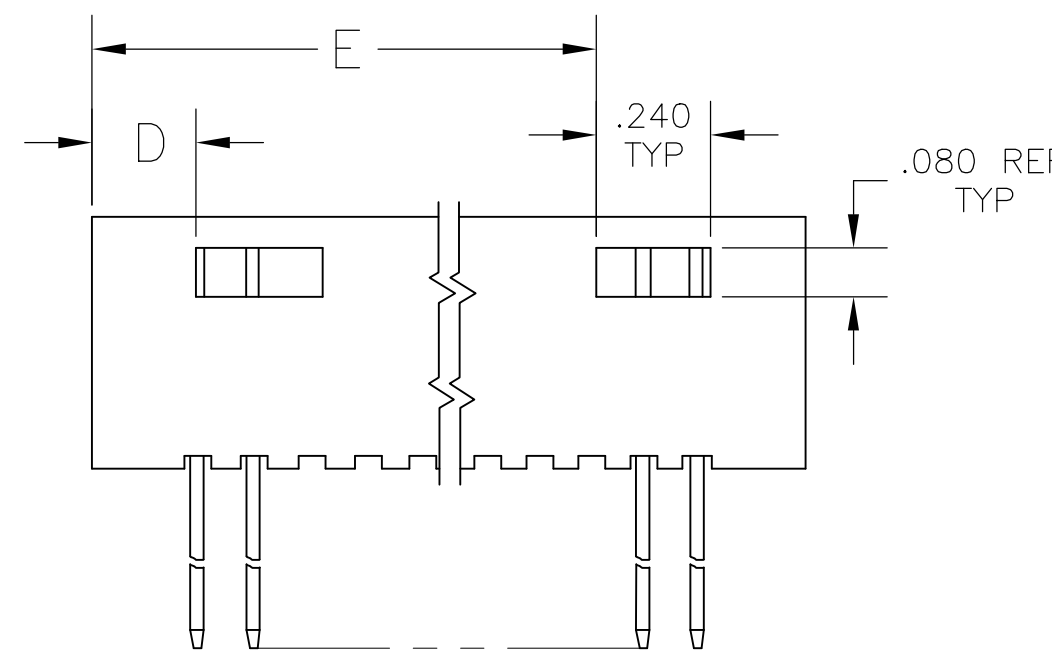
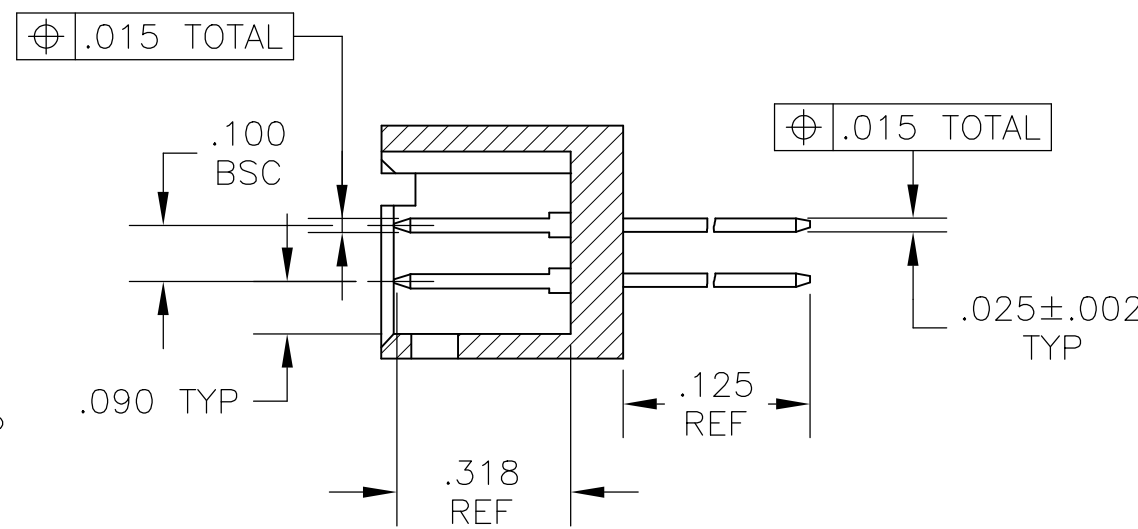
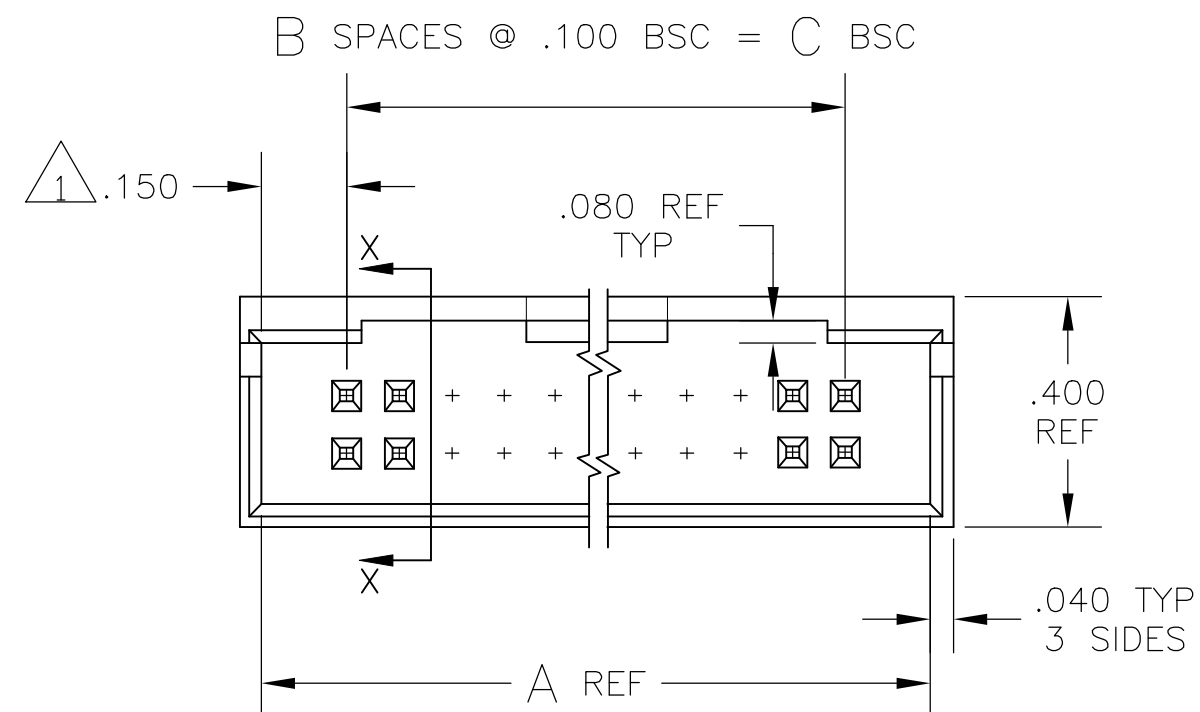
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REVISIONS

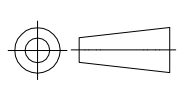
P	LTR	DESCRIPTION	DATE	DWN	APVD
	M3	PART STATUS UPATED IN PART LIST TABLE	19FEB2018	SD	PS



- 1 WILL ALSO MATE W/OTHER CONNECTORS WHICH ARE COMPATIBLE WITH THE $.150$ END DIM. WILL MATE W/MOD IV HAVING FOUR EXTRA EMPTY CIRCUITS (TWO EACH END -- EX: 20 POS HDR. POST HDR. WILL MATE W/24 POS. MOD IV HSG.)
- 2 CONTACT: $.000100$ — $.000200$ BRIGHT TIN—LEAD OVER $.000050$ NICKEL
- 3 CONTACT: $.000100$ — $.000200$ MATTE TIN OVER $.000050$ NICKEL
- 4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	12 SEP 75	 TE Connectivity Ltd.	
		CHK	12 SEP 75		
		APVD	15 SEP 75	NAME	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		0 PLC		—	
		1 PLC		± —	
		2 PLC		± —	
		3 PLC		± .005	
		4 PLC		± —	
		ANGLES		± —	
MATERIAL		FINISH		APPLICATION SPEC	
HSG: GLASS FILLED NYLON COLOR: BLACK CONTACT: PHOS BRONZE		SEE TABLE		—	
		WEIGHT		—	
		CUSTOMER DRAWING		SCALE 3:1	
		SIZE		SHEET 1 OF 2	
		CAGE CODE		REV M3	
		DRAWING NO		RESTRICTED TO	
		A2 00779		—	
		C=87587		1	

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

D

D

C

C

B

B

A

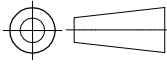
A

OBSOLETE 		—	.190	.300	3	.600	8	8-87587-4
		—	.190	.200	2	.500	6	8-87587-3
		3.490	.190	3.500	35	3.800	72	8-87587-2
		3.390	.190	3.400	34	3.700	70	8-87587-1
		3.290	.190	3.300	33	3.600	68	8-87587-0
		3.190	.190	3.200	32	3.500	66	7-87587-9
		3.090	.190	3.100	31	3.400	64	7-87587-8
		2.990	.190	3.000	30	3.300	62	7-87587-7
		2.890	.190	2.900	29	3.200	60	7-87587-6
		2.790	.190	2.800	28	3.100	58	7-87587-5
		2.690	.190	2.700	27	3.000	56	7-87587-4
		2.590	.190	2.600	26	2.900	54	7-87587-3
		2.490	.190	2.500	25	2.800	52	7-87587-2
		2.390	.190	2.400	24	2.700	50	7-87587-1
		2.290	.190	2.300	23	2.600	48	7-87587-0
		2.190	.190	2.200	22	2.500	46	6-87587-9
		2.090	.190	2.100	21	2.400	44	6-87587-8
		1.990	.190	2.000	20	2.300	42	6-87587-7
OBSOLETE 		1.890	.190	1.900	19	2.200	40	6-87587-6
		1.790	.190	1.800	18	2.100	38	6-87587-5
		1.690	.190	1.700	17	2.000	36	6-87587-4
		1.590	.190	1.600	16	1.900	34	6-87587-3
		1.490	.190	1.500	15	1.800	32	6-87587-2
		1.390	.190	1.400	14	1.700	30	6-87587-1
		1.290	.190	1.300	13	1.600	28	6-87587-0
		1.190	.190	1.200	12	1.500	26	5-87587-9
		1.090	.190	1.100	11	1.400	24	5-87587-8
		.990	.190	1.000	10	1.300	22	5-87587-7
		.890	.190	.900	9	1.200	20	5-87587-6
		—	.490	.800	8	1.100	18	5-87587-5
		—	.390	.700	7	1.000	16	5-87587-4
		—	.390	.600	6	.900	14	5-87587-3
		—	.290	.500	5	.800	12	5-87587-2
		—	.290	.400	4	.700	10	5-87587-1
PLATING		E	D	C	B	A	NO OF POSN.	PART NO.

OBSOLETE 		—	.190	.300	3	.600	8	3-87587-4
		—	.190	.200	2	.500	6	3-87587-3
		3.490	.190	3.500	35	3.800	72	3-87587-2
		3.390	.190	3.400	34	3.700	70	3-87587-1
		3.290	.190	3.300	33	3.600	68	3-87587-0
		3.190	.190	3.200	32	3.500	66	2-87587-9
		3.090	.190	3.100	31	3.400	64	2-87587-8
		2.990	.190	3.000	30	3.300	62	2-87587-7
		2.890	.190	2.900	29	3.200	60	2-87587-6
		2.790	.190	2.800	28	3.100	58	2-87587-5
		2.690	.190	2.700	27	3.000	56	2-87587-4
		2.590	.190	2.600	26	2.900	54	2-87587-3
		2.490	.190	2.500	25	2.800	52	2-87587-2
		2.390	.190	2.400	24	2.700	50	2-87587-1
		2.290	.190	2.300	23	2.600	48	2-87587-0
		2.190	.190	2.200	22	2.500	46	1-87587-9
		2.090	.190	2.100	21	2.400	44	1-87587-8
		1.990	.190	2.000	20	2.300	42	1-87587-7
OBSOLETE		1.890	.190	1.900	19	2.200	40	1-87587-6
		1.790	.190	1.800	18	2.100	38	1-87587-5
		1.690	.190	1.700	17	2.000	36	1-87587-4
		1.590	.190	1.600	16	1.900	34	1-87587-3
		1.490	.190	1.500	15	1.800	32	1-87587-2
		1.390	.190	1.400	14	1.700	30	1-87587-1
		1.290	.190	1.300	13	1.600	28	1-87587-0
		1.190	.190	1.200	12	1.500	26	87587-9
		1.090	.190	1.100	11	1.400	24	87587-8
		.990	.190	1.000	10	1.300	22	87587-7
		.890	.190	.900	9	1.200	20	87587-6
		—	.490	.800	8	1.100	18	87587-5
		—	.390	.700	7	1.000	16	87587-4
		—	.390	.600	6	.900	14	87587-3
		—	.290	.500	5	.800	12	87587-2
		—	.290	.400	4	.700	10	87587-1
		—	.290	.400	4	.700	10	87587-1
PLATING		E	D	C	B	A	NO OF POSN.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES



MATERIAL

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

SEE TABLE

DWN
—
CHK
—
APVD
—
PRODUCT SPEC
—
APPLICATION SPEC
—
WEIGHT
—

12 SEP 75
12 SEP 75
15 SEP 75

CUSTOMER DRAWING

TE Connectivity Ltd.

NAME
HDR ASSY MOD II, .100 C/L
.025 SQ POST, W/ DETENT
(MATES WITH AMP LATCH OR FFC)

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-87587

RESTRICTED TO
—

SCALE
1:1

SHEET
2 OF 2

REV
M3

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[87587-3](#)