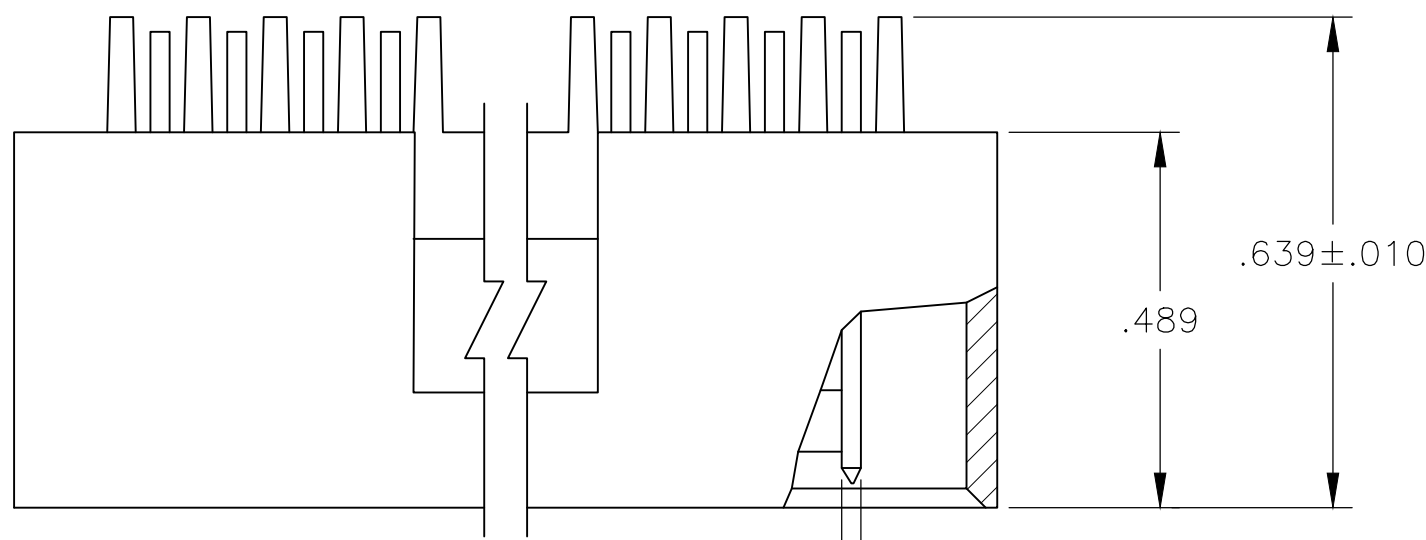


D

C

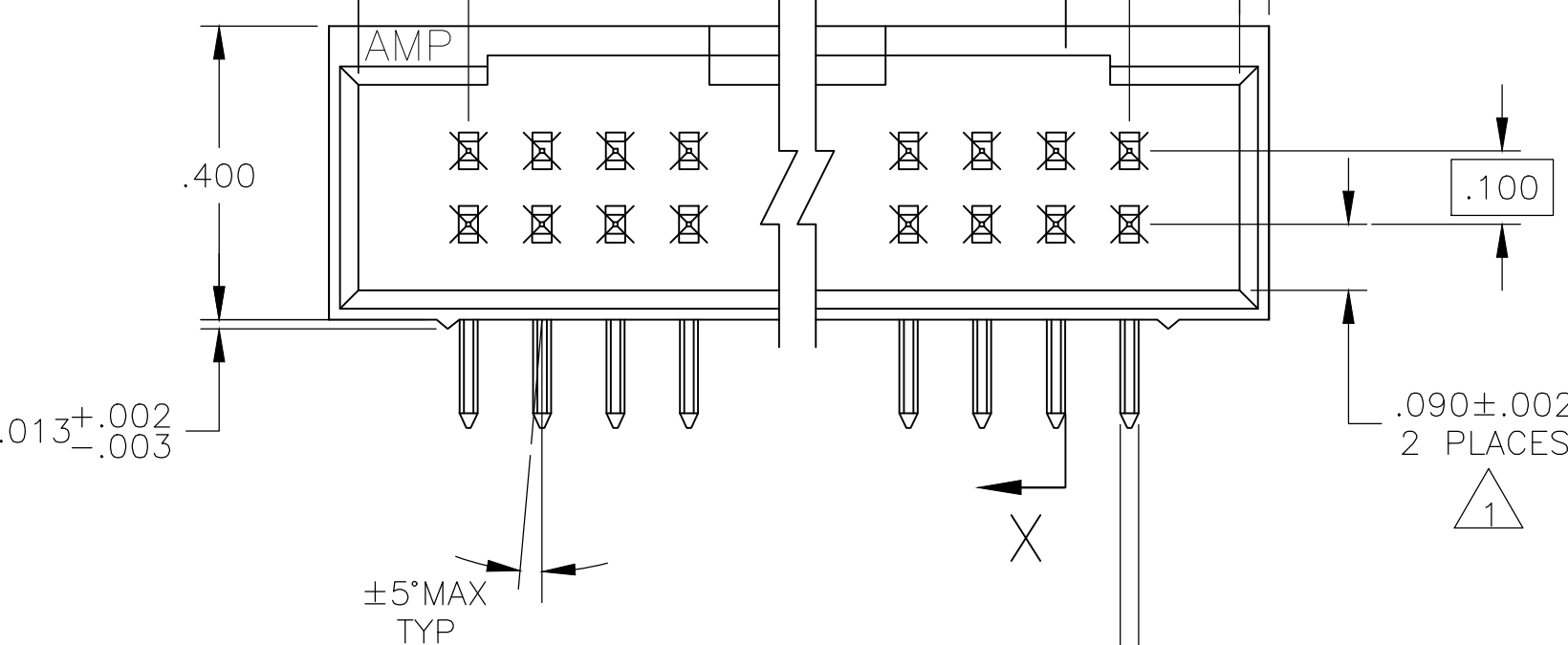
B

A



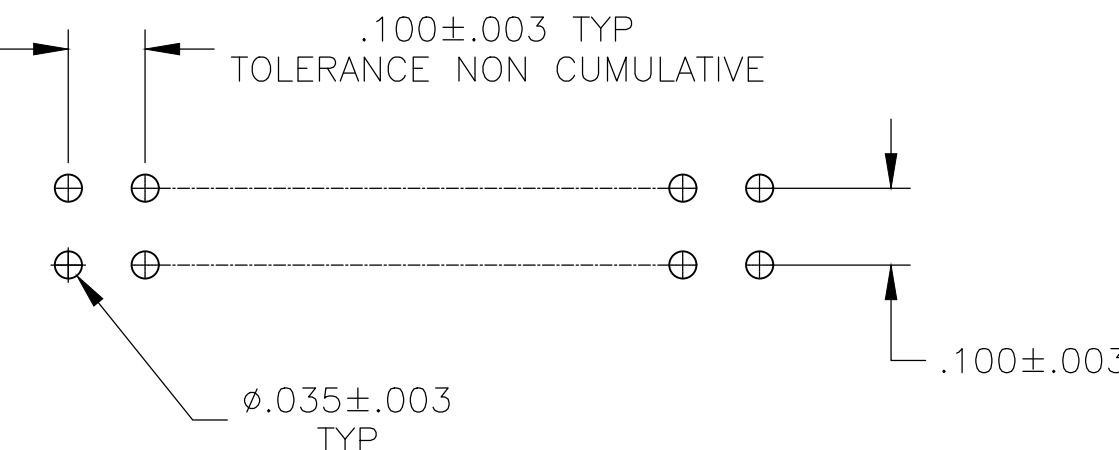
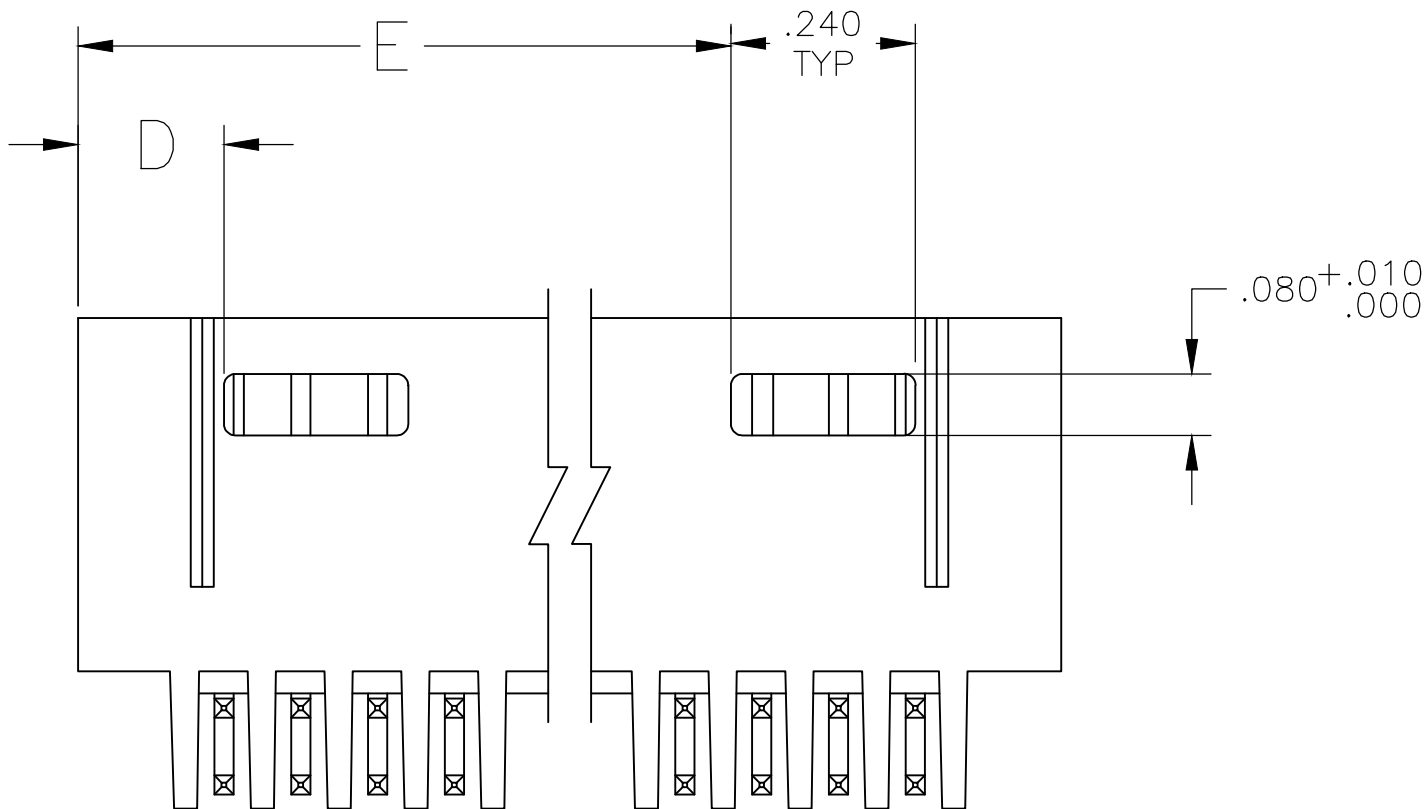
.025±.001 TYP
Φ .015 M TYP AT POST TIPS

1
.150±.003 2 PLACES
C REF
A SPACES AT .100 = B
X



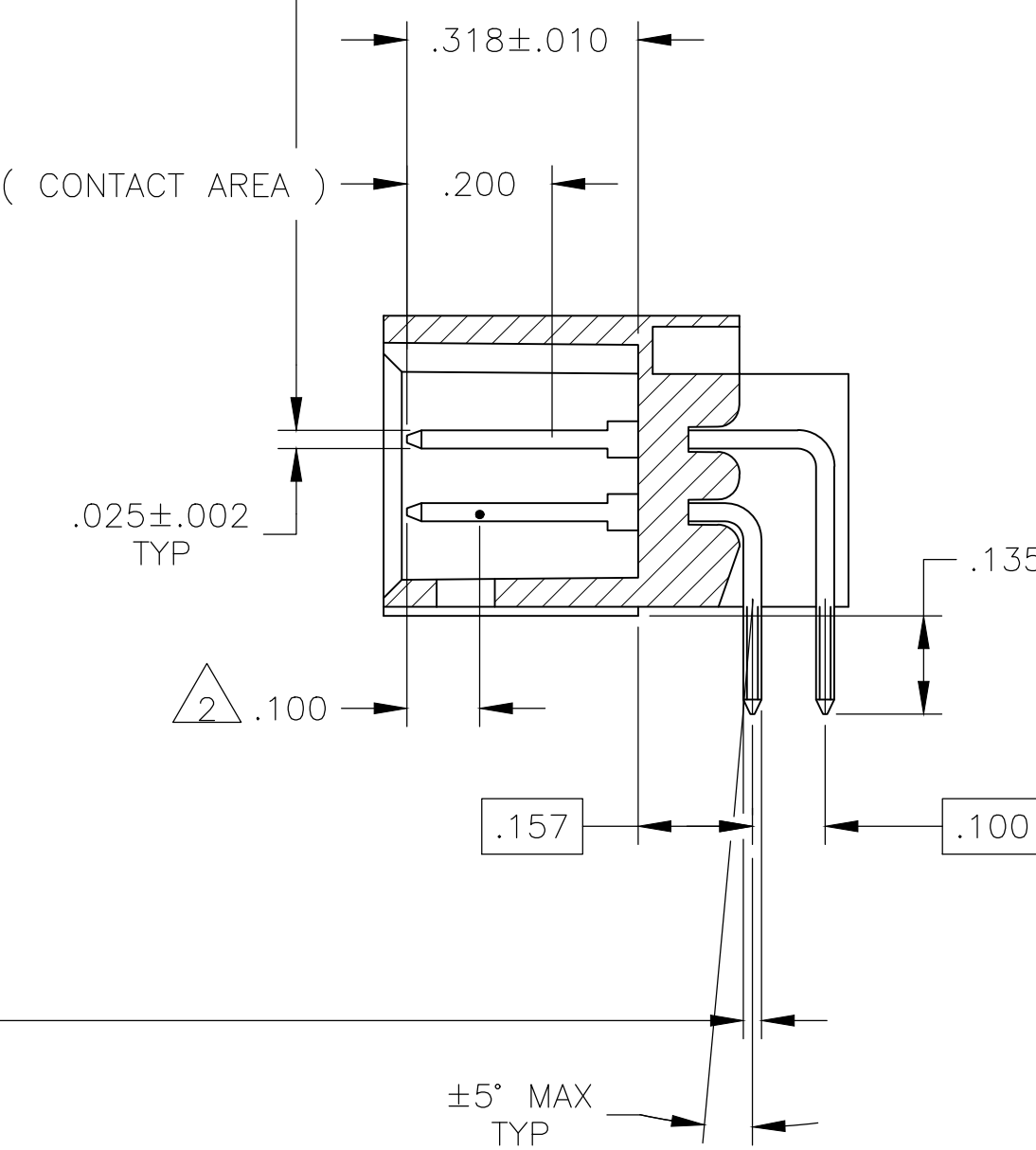
1

Φ .015 M TYP AT POST TIPS



RECOMMENDED HOLE LAYOUT

- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 3 OBSOLETE PART NUMBER.
- 4 FINISH: POSTS: .000015 GOLD IN CONTACT AREA , .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL.
- 5 FINISH: POSTS: .000015 GOLD IN CONTACT AREA , .000100-.000200 MATTE TIN ON SOLDER TAIL ALL OVER .000050 NICKEL.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION X-X

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
H4		PART STATUS UPDATED IN PART LIST TABLE	08FEB2018	SD	PS

OBSOLETE	5	3.490	.190	3.800	3.500	35	72	8-102570-3
	5	3.390	.190	3.700	3.400	34	70	8-102570-2
	5	3.290	.190	3.600	3.300	33	68	8-102570-1
	5	3.190	.190	3.500	3.200	32	66	8-102570-0
	5	3.090	.190	3.400	3.100	31	64	7-102570-9
	5	2.990	.190	3.300	3.000	30	62	7-102570-8
	5	2.890	.190	3.200	2.900	29	60	7-102570-7
	5	2.790	.190	3.100	2.800	28	58	7-102570-6
	5	2.690	.190	3.000	2.700	27	56	7-102570-5
	5	2.590	.190	2.900	2.600	26	54	7-102570-4
OBSOLETE	5	2.490	.190	2.800	2.500	25	52	7-102570-3
	5	2.390	.190	2.700	2.400	24	50	7-102570-2
OBSOLETE	5	2.290	.190	2.600	2.300	23	48	7-102570-1
OBSOLETE	5	2.190	.190	2.500	2.200	22	46	7-102570-0
	5	2.090	.190	2.400	2.100	21	44	6-102570-9
OBSOLETE	5	1.990	.190	2.300	2.000	20	42	6-102570-8
	5	1.790	.190	2.100	1.800	18	38	6-102570-7
OBSOLETE	5	1.690	.190	2.000	1.700	17	36	6-102570-6
	5	1.590	.190	1.900	1.600	16	34	6-102570-5
OBSOLETE	5	1.490	.190	1.800	1.500	15	32	6-102570-4
	5	1.390	.190	1.700	1.400	14	30	6-102570-3
OBSOLETE	5	1.290	.190	1.600	1.300	13	28	6-102570-2
	5	1.190	.190	1.500	1.200	12	26	6-102570-1
OBSOLETE	5	1.090	.190	1.400	1.100	11	24	6-102570-0
	5	.990	.190	1.300	1.000	10	22	5-102570-9
OBSOLETE	5	.890	.190	1.200	.900	9	20	5-102570-8
	5	--	.490	1.100	.800	8	18	5-102570-7
OBSOLETE	5	--	.390	1.000	.700	7	16	5-102570-6
	5	--	.390	.900	.600	6	14	5-102570-5
OBSOLETE	5	--	.290	.800	.500	5	12	5-102570-4
	5	--	.290	.700	.400	4	10	5-102570-3
OBSOLETE	5	--	.190	.600	.300	3	8	5-102570-2
	5	1.890	.190	2.200	1.900	19	40	5-102570-1
OBSOLETE	4	3.490	.190	3.800	3.500	35	72	3-102570-3
	4	3.390	.190	3.700	3.400	34	70	3-102570-2
	4	3.290	.190	3.600	3.300	33	68	3-102570-1
	4	3.190	.190	3.500	3.200	32	66	3-102570-0
	4	3.090	.190	3.400	3.100	31	64	2-102570-9
OBSOLETE	4	2.990	.190	3.300	3.000	30	62	2-102570-8
	4	2.890	.190	3.200	2.900	29	60	2-102570-7
	4	2.790	.190	3.100	2.800	28	58	2-102570-6
	4	2.690	.190	3.000	2.700	27	56	2-102570-5
	4	2.590	.190	2.900	2.600	26	54	2-102570-4
OBSOLETE	4	2.490	.190	2.800	2.500	25	52	2-102570-3
	4	2.390	.190	2.700	2.400	24	50	2-102570-2
	4	2.290	.190	2.600	2.300	23	48	2-102570-1
	4	2.190	.190	2.500	2.200	22	46	2-102570-0
	4	2.090	.190	2.400	2.100	21	44	1-102570-9
OBSOLETE	4	1.990	.190	2.300	2.000	20	42	1-102570-8
	4	1.790	.190	2.100	1.800	18	38	1-102570-7
	4	1.690	.190	2.000	1.700	17	36	1-102570-6
	4	1.590	.190	1.900	1.600	16	34	1-102570-5
	4	1.490	.190	1.800	1.500	15	32	1-102570-4
OBSOLETE	4	1.390	.190	1.700	1.400	14	30	1-102570-3
	4	1.290	.190	1.600	1.300	13	28	1-102570-2
	4	1.190	.190	1.500	1.200	12	26	1-102570-1
	4	1.090	.190	1.400	1.100	11	24	1-102570-0
	4	.990	.190	1.300	1.000	10	22	102570-9
OBSOLETE	4	.890	.190	1.200	.900	9	20	102570-8
	4	--	.490	1.100	.800	8	18	102570-7
	4	--	.390	1.000	.700	7	16	102570-6
	4	--	.390	.900	.600	6	14	102570-5
	4	--	.290	.800	.500	5	12	102570-4
	4	--	.290	.700	.400	4	10	102570-3
	4	--	.190	.600	.300	3	8	102570-2
	4	1.890	.190	2.200	1.900	19	40	102570-1
PLATING		E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

SUP BY 7-102570-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± -

MATERIAL

HOUSING: FLAME RETARDANT THERMOPLASTICS
SOLDER: BLACK
POSTS: PINS: BRONZE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN H MOLL 25-8-87

CHK L A. MAYER 21-8-87

APVD R FEJDT 21-8-87

NAME

HDR ASSY, MOD II SHROUDED
.100X.100 C/L 4 SIDES, DR
RIGHT ANGLE W/ .025 SQ POSTS

SIZE

A1

WEIGHT

-

CAGE CODE

00779

DRAWING NO

102570

RESTRICTED TO

-

CUSTOMER DRAWING

SCALE 4:1

SHEET 1 OF 1

REV H4

TE Connectivity

4805 (1/15)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[7-102570-2](#)