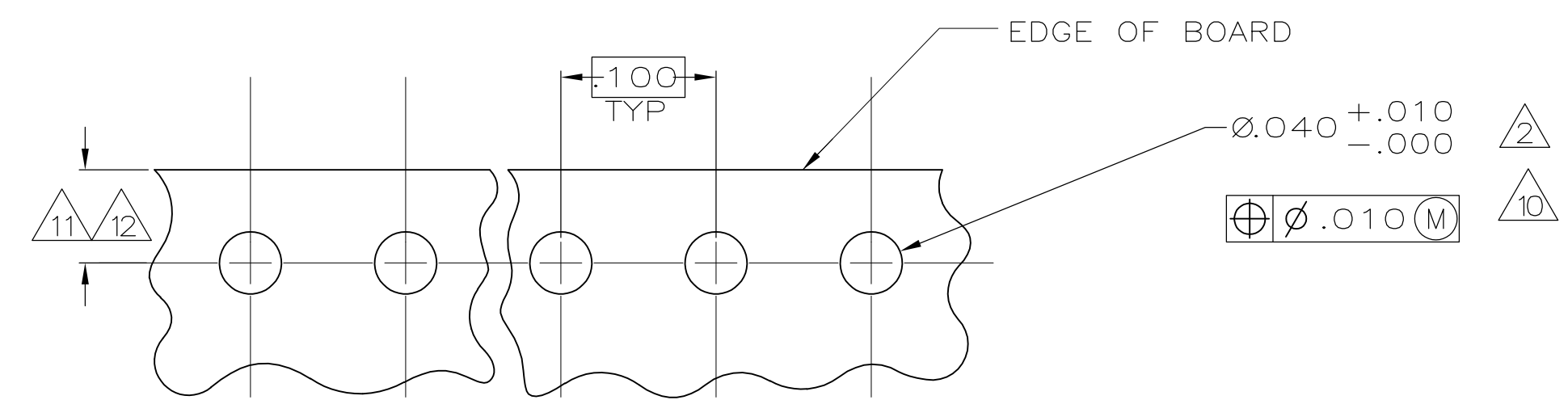
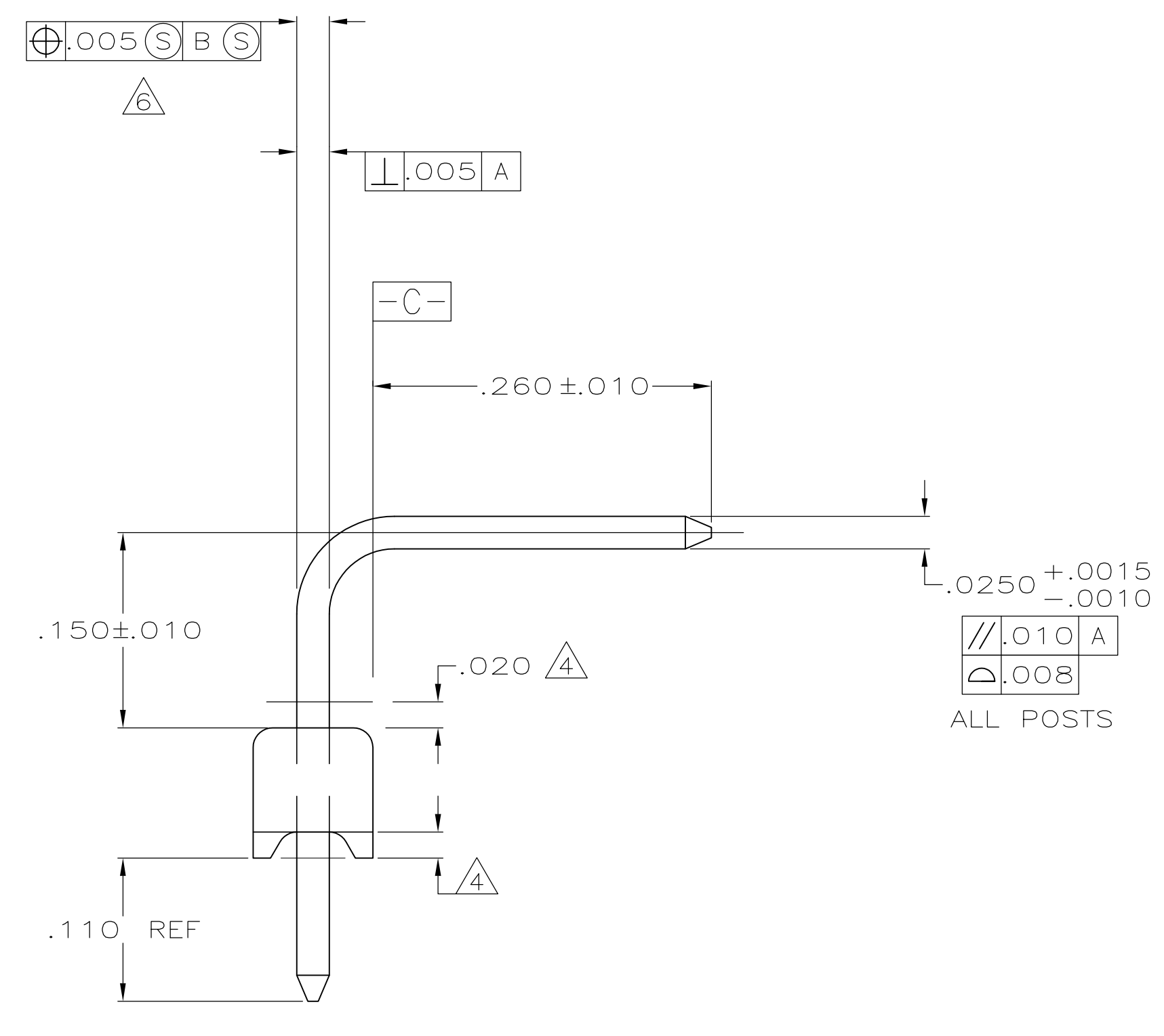
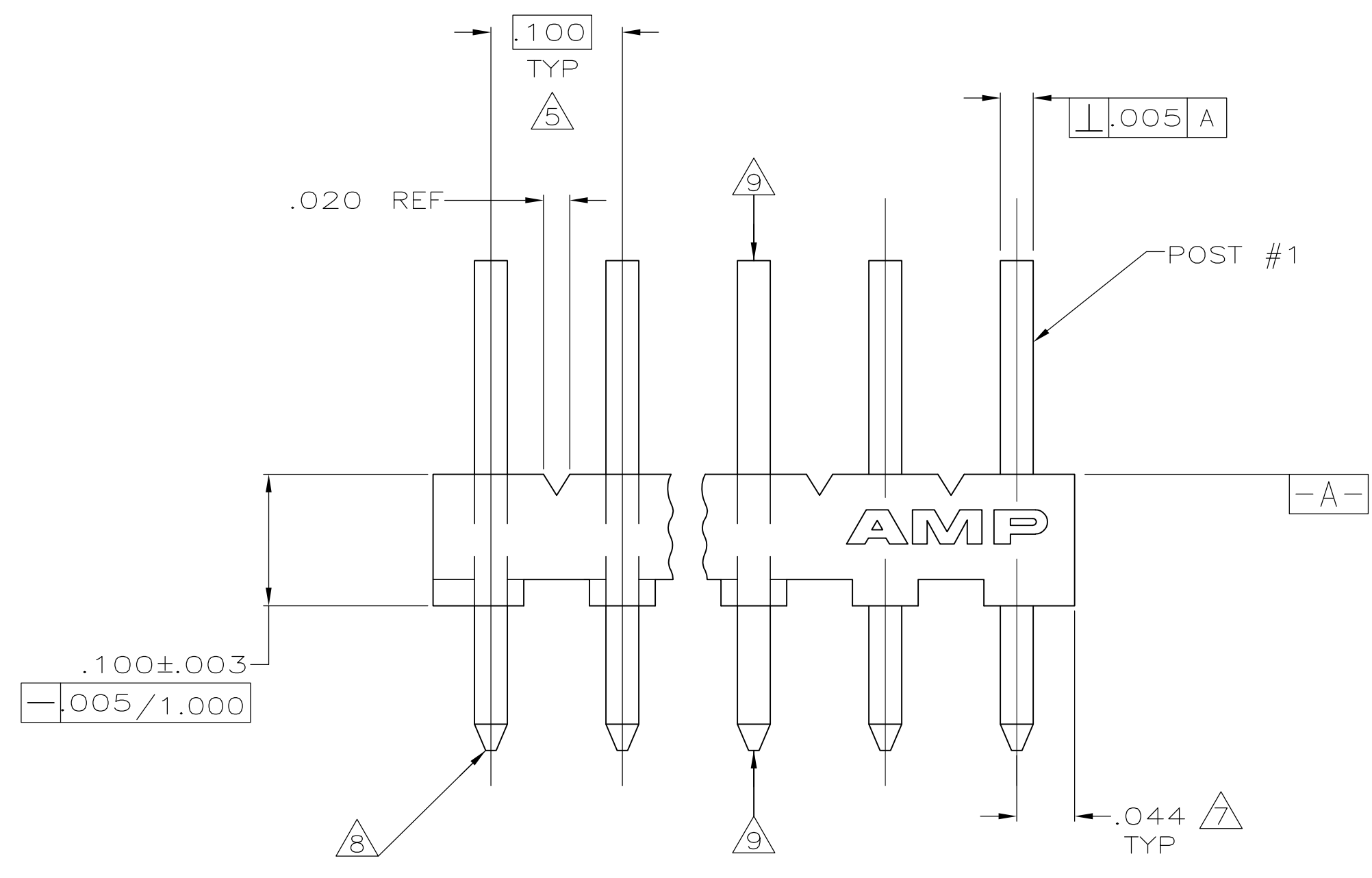
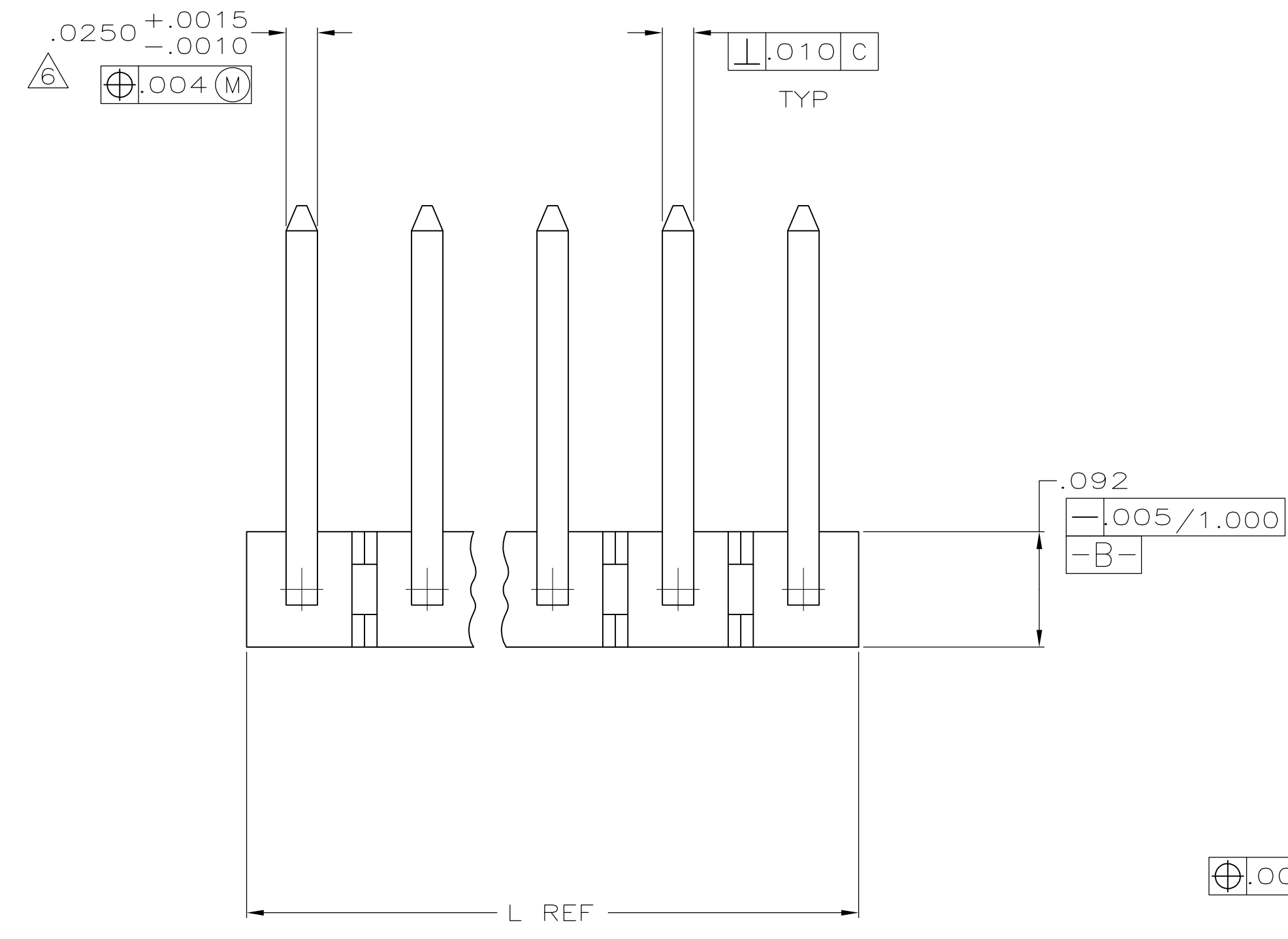


- 1 MATERIAL:
BASE: THERMOPLASTIC POLYESTER, UL 94V-0 (NATURAL).
POST: COPPER ALLOY (TIN OR TIN-LEAD PLATED, .000150 MIN THK).
 - 2 ONE HOLE MAY BE UNDERSIZED (.032-.035 DIA) FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
 - 3 PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-2.
 - 4 PLASTIC AROUND POST PERMISSIBLE IN THIS AREA ONLY.
 - 5 DIMENSION APPLIES WHEN HEADER IS HELD FLAT.
 - 6 MEASURED AT $-A-$
 - 7 COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
 - 8 RADIUS AT TIP PERMITTED, BOTH ENDS.
 - 9 POST MUST WITHSTAND 3.0 LB MIN AXIAL FORCE IN BOTH DIRECTIONS WITHOUT DISLODGING.
 - 10 SOLDER SIDE OF BOARD IS SHOWN.
 - 11 DIMENSION SHOULD BE .060 MIN WHEN MATING WITH A MTA-100 CONNECTOR ASSEMBLY OR A CST-100 CONNECTOR.
 - 12 DIMENSION SHOULD BE .060-.340 WHEN MATING CONNECTOR WIRING EXITS HOUSING INTO BOARD.
- 1.3. AMP LOGO MAY OR MAY NOT APPEAR ON MOLDING HOUSING.



RECOMMENDED MOUNTING HOLE PATTERN FOR .063 THICK P.C. BOARD

NO. OF POSTS	IN	MM	NO. OF CIRCUITS	PART NUMBER
28	2.788	70.82	28	5-644457-8
27	2.688	68.28	27	5-644457-7
26	2.588	65.74	26	5-644457-6
25	2.488	63.20	25	5-644457-5
24	2.388	60.66	24	5-644457-4
23	2.288	58.12	23	5-644457-3
22	2.188	55.58	22	5-644457-2
21	2.088	53.04	21	5-644457-1
20	1.988	50.50	20	5-644457-0
19	1.888	47.96	19	4-644457-9
18	1.788	45.42	18	4-644457-8
17	1.688	42.88	17	4-644457-7
16	1.588	40.34	16	4-644467-6
15	1.488	37.80	15	4-644457-5
14	1.388	35.26	14	4-644457-4
13	1.288	32.72	13	4-644457-3
12	1.188	30.18	12	4-644457-2
11	1.088	27.64	11	4-644457-1
10	.988	25.10	10	4-644457-0
9	.888	22.56	9	3-644457-9
8	.788	20.02	8	3-644457-8
7	.688	17.48	7	3-644457-7
6	.588	14.94	6	3-644457-6
5	.488	12.40	5	3-644457-5
4	.388	9.86	4	3-644457-4
3	.288	7.32	3	3-644457-3
2	.188	4.78	2	3-644457-2

SUPERSEDED BY 5-644457-8
 SUPERSEDED BY 5-644457-7
 SUPERSEDED BY 5-644457-6
 SUPERSEDED BY 5-644457-5
 SUPERSEDED BY 5-644457-4
 SUPERSEDED BY 5-644457-3
 SUPERSEDED BY 5-644457-2
 SUPERSEDED BY 5-644457-1
 SUPERSEDED BY 5-644457-0
 SUPERSEDED BY 4-644457-9
 SUPERSEDED BY 4-644457-8
 SUPERSEDED BY 4-644457-7
 SUPERSEDED BY 4-644457-6
 SUPERSEDED BY 4-644457-5
 SUPERSEDED BY 4-644457-4
 SUPERSEDED BY 4-644457-3
 SUPERSEDED BY 4-644457-2
 SUPERSEDED BY 4-644457-1
 SUPERSEDED BY 4-644457-0
 SUPERSEDED BY 3-644457-9
 SUPERSEDED BY 3-644457-8
 SUPERSEDED BY 3-644457-7
 SUPERSEDED BY 3-644457-6
 SUPERSEDED BY 3-644457-5
 SUPERSEDED BY 3-644457-4
 SUPERSEDED BY 3-644457-3
 SUPERSEDED BY 3-644457-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. CARPENTER 27MAY2003	APVD D. BOSSI 27MAY2003	NAME
0. PLC ± .005	1. PLC ± .005	2. PLC ± .005	3. PLC ± .005	4. PLC ± .005
5. ANGLE ± .005	6. ANGLE ± .005	7. ANGLE ± .005	8. ANGLE ± .005	9. ANGLE ± .005

MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0 (NATURAL)
 FINISH: COPPER ALLOY (TIN OR TIN-LEAD PLATED, .000150 MIN THK)

STE TE Connectivity
 MTA-100 HEADER ASSEMBLY, NARROW, .025 SQUARE RIGHT ANGLE POST, TIN PLATED

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 644457
 WEIGHT: 0.00779g
 CUSTOMER DRAWING SCALE: 10:1 SHEET 1 OF 1 REV: E2

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)