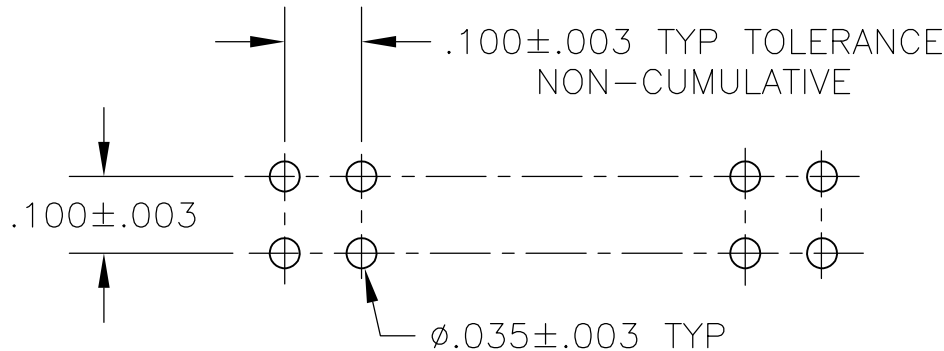
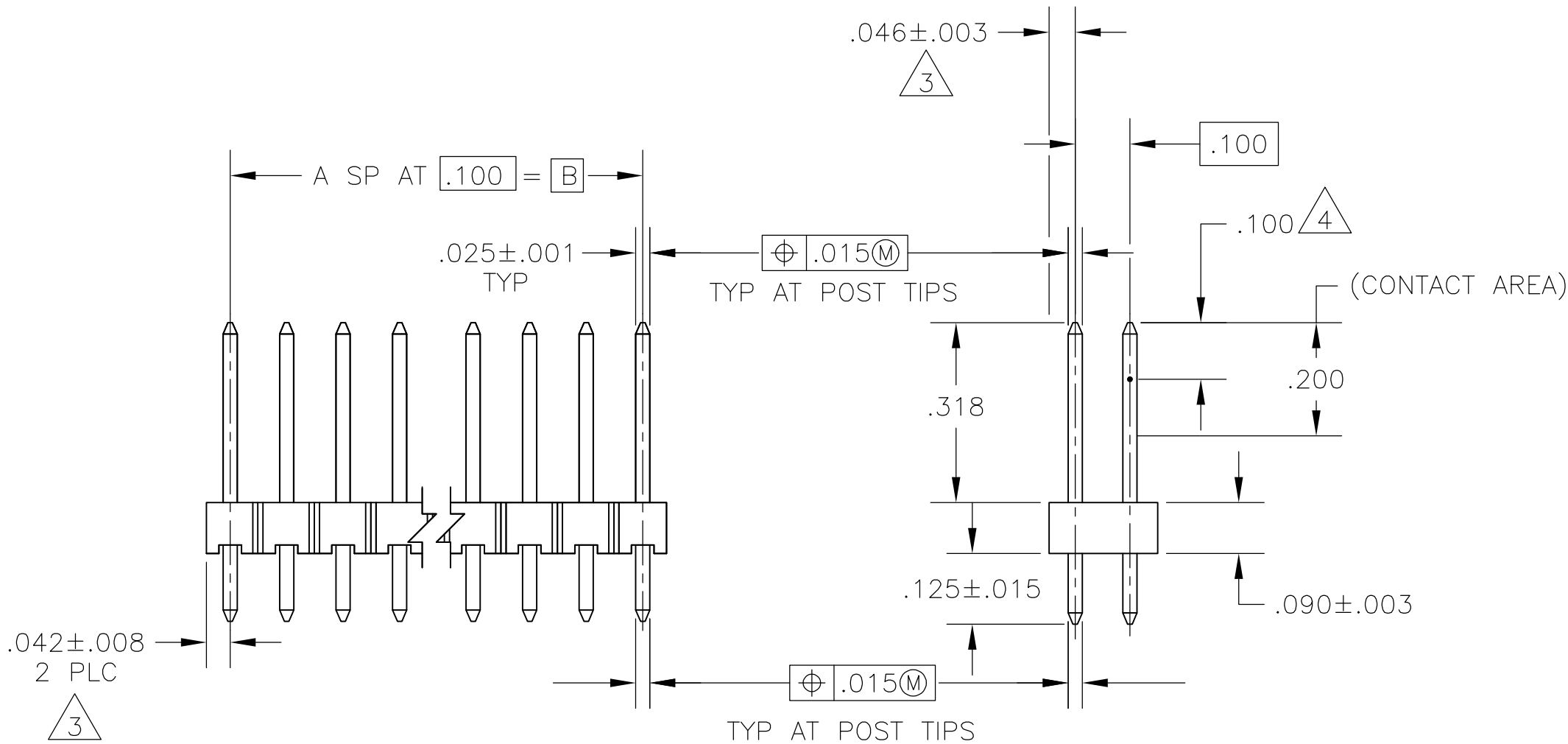
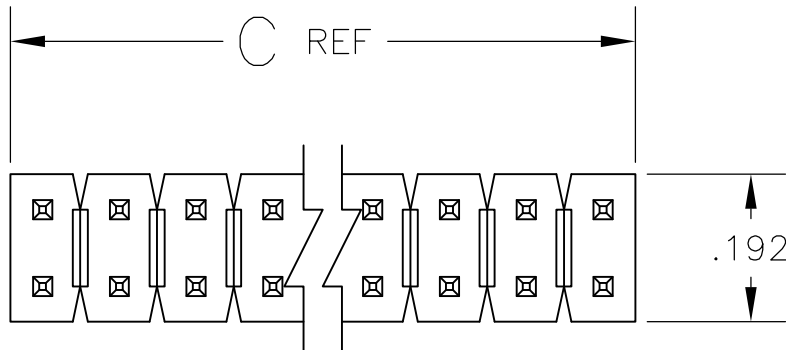


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			G1	REVISED BY ECO-10-000443	24NOV09	KK	AEG

1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

5 OBSOLETE	3.984	3.900	39	80	4-102977-0
	3.884	3.800	38	78	3-102977-9
	3.784	3.700	37	76	3-102977-8
	3.684	3.600	36	74	3-102977-7
	3.584	3.500	35	72	3-102977-6
5 OBSOLETE	3.484	3.400	34	70	3-102977-5
	3.384	3.300	33	68	3-102977-4
	3.284	3.200	32	66	3-102977-3
5 OBSOLETE	3.184	3.100	31	64	3-102977-2
	3.084	3.000	30	62	3-102977-1
	2.984	2.900	29	60	3-102977-0
	2.884	2.800	28	58	2-102977-9
	2.784	2.700	27	56	2-102977-8
	2.684	2.600	26	54	2-102977-7
5 OBSOLETE	2.584	2.500	25	52	2-102977-6
	2.484	2.400	24	50	2-102977-5
	2.384	2.300	23	48	2-102977-4
	2.284	2.200	22	46	2-102977-3
	2.184	2.100	21	44	2-102977-2
5 OBSOLETE	2.084	2.000	20	42	2-102977-1
	1.984	1.900	19	40	2-102977-0
	1.884	1.800	18	38	1-102977-9
5 OBSOLETE	1.784	1.700	17	36	1-102977-8
	1.684	1.600	16	34	1-102977-7
	1.584	1.500	15	32	1-102977-6
	1.484	1.400	14	30	1-102977-5
5 OBSOLETE	1.384	1.300	13	28	1-102977-4
	1.284	1.200	12	26	1-102977-3
	1.184	1.100	11	24	1-102977-2
	1.084	1.000	10	22	1-102977-1
	.984	.900	9	20	1-102977-0
	.884	.800	8	18	102977-9
	.784	.700	7	16	102977-8
	.684	.600	6	14	102977-7
	.584	.500	5	12	102977-6
	.484	.400	4	10	102977-5
5 OBSOLETE	.384	.300	3	8	102977-4
	.284	.200	2	6	102977-3
	.184	.100	1	4	102977-2
	.084	—	—	2	102977-1
	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

HOUSING:
FLAME RETARDANT
THERMOPLASTIC;
COLOR-BLACK

FINISH

.00030 GOLD ON CONTACT AREA,
.000100-.000200 MATTE
TIN-LEAD ON SOLDER TAIL,
ALL OVER .00050NICKEL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

POST:

.00030 GOLD ON CONTACT AREA,
.000100-.000200 MATTE
TIN-LEAD ON SOLDER TAIL,
ALL OVER .00050NICKEL

POST: PHOSPHOR BRONZE

DWN
H MOLL
200CT87

CHK
T. CLARK
200CT87

APVD
T. CLARK
200CT87

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

150CT87

200CT87

200CT87

NAME
—

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=102977

RESTRICTED TO
—

SCALE
4:1

SHEET
1 of 1

REV
G1

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

HEADER ASSY, MOD II, BREAKAWAY,
DOUBLE ROW, .100X.100 CL, VERTICAL,
WITH .025 SQ POSTS