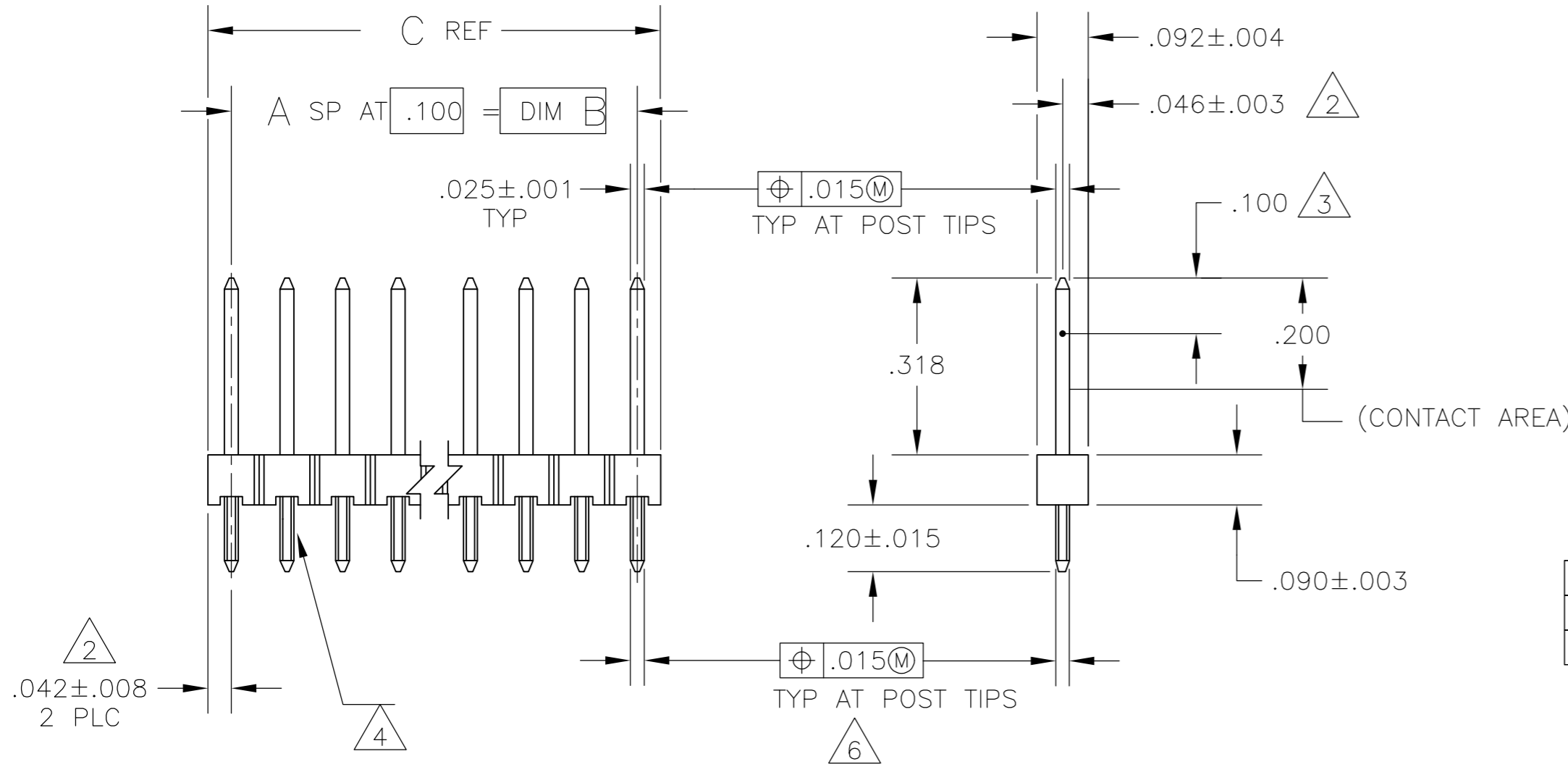


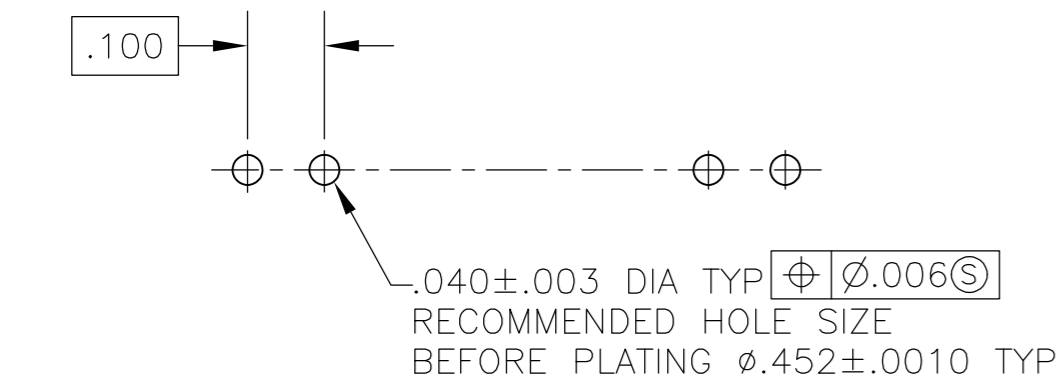
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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		L1		REV PER ECO-10-000443	13JAN10	KK	AEG



1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
3. POINT OF MEASUREMENT FOR PLATING THICKNESS.
4. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
5. PARTS INDICATED ARE PACKED IN SINGLE TUBES.
6.  $\varnothing .020 (M)$  FOR KINKED TAILS
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE-SUPERSEDED BY	104427-7	$\varnothing .020 (M)$	.884	.800	8	9	3-104427-0
OBSOLETE-SUPERSEDED BY	104427-6	$\varnothing .020 (M)$	.784	.700	7	8	2-104427-9
OBSOLETE-SUPERSEDED BY	104427-5	$\varnothing .020 (M)$	.684	.600	6	7	2-104427-8
			3.984	3.900	39	40	2-104427-7
			3.484	3.400	34	35	2-104427-6
			2.984	2.900	29	30	2-104427-5
			2.584	2.500	25	26	2-104427-4
			2.484	2.400	24	25	2-104427-3
			2.384	2.300	23	24	2-104427-2
			2.284	2.200	22	23	2-104427-1
			2.184	2.100	21	22	2-104427-0
			2.084	2.000	20	21	1-104427-9
			1.984	1.900	19	20	1-104427-8
			1.884	1.800	18	19	1-104427-7
			1.784	1.700	17	18	1-104427-6
			1.684	1.600	16	17	1-104427-5
			1.584	1.500	15	16	1-104427-4
			1.484	1.400	14	15	1-104427-3
			1.384	1.300	13	14	1-104427-2
			1.284	1.200	12	13	1-104427-1
			1.184	1.100	11	12	1-104427-0
			1.084	1.000	10	11	1-104427-9
			.984	.900	9	10	1-104427-8
			.884	.800	8	9	104427-7
			.784	.700	7	8	104427-6
			.684	.600	6	7	104427-5
			.584	.500	5	6	104427-4
			.484	.400	4	5	104427-3
			.384	.300	3	4	104427-2
			.284	.200	2	3	104427-1
REMARKS	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER		



RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: H MOLL 28JUN88  
 CHK: R. FEIDT 28JUN88  
 APVD: R. FEIDT 28JUN88

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ± -  
 1 PLC ± -  
 2 PLC ± -  
 3 PLC ± .005  
 4 PLC ± -  
 ANGLES ± -

MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK  
 FINISH: .00015 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL  
 POSTS: PHOSPHOR BRONZE

WEIGHT: -  
 CUSTOMER DRAWING

Tyco Electronics Corporation  
 Harrisburg, Pa 17105-3608

NAME: HEADER ASSY, MOD II, BREAKAWAY, SINGLE ROW, .100 CL, VERT, .025 SQ POSTS, WITH RETENTION FEATURE

SIZE: A2  
 CAGE CODE: -  
 DRAWING NO: C=104427  
 RESTRICTED TO: -

SCALE: 4:1  
 SHEET: 1 OF 1  
 REV: L1