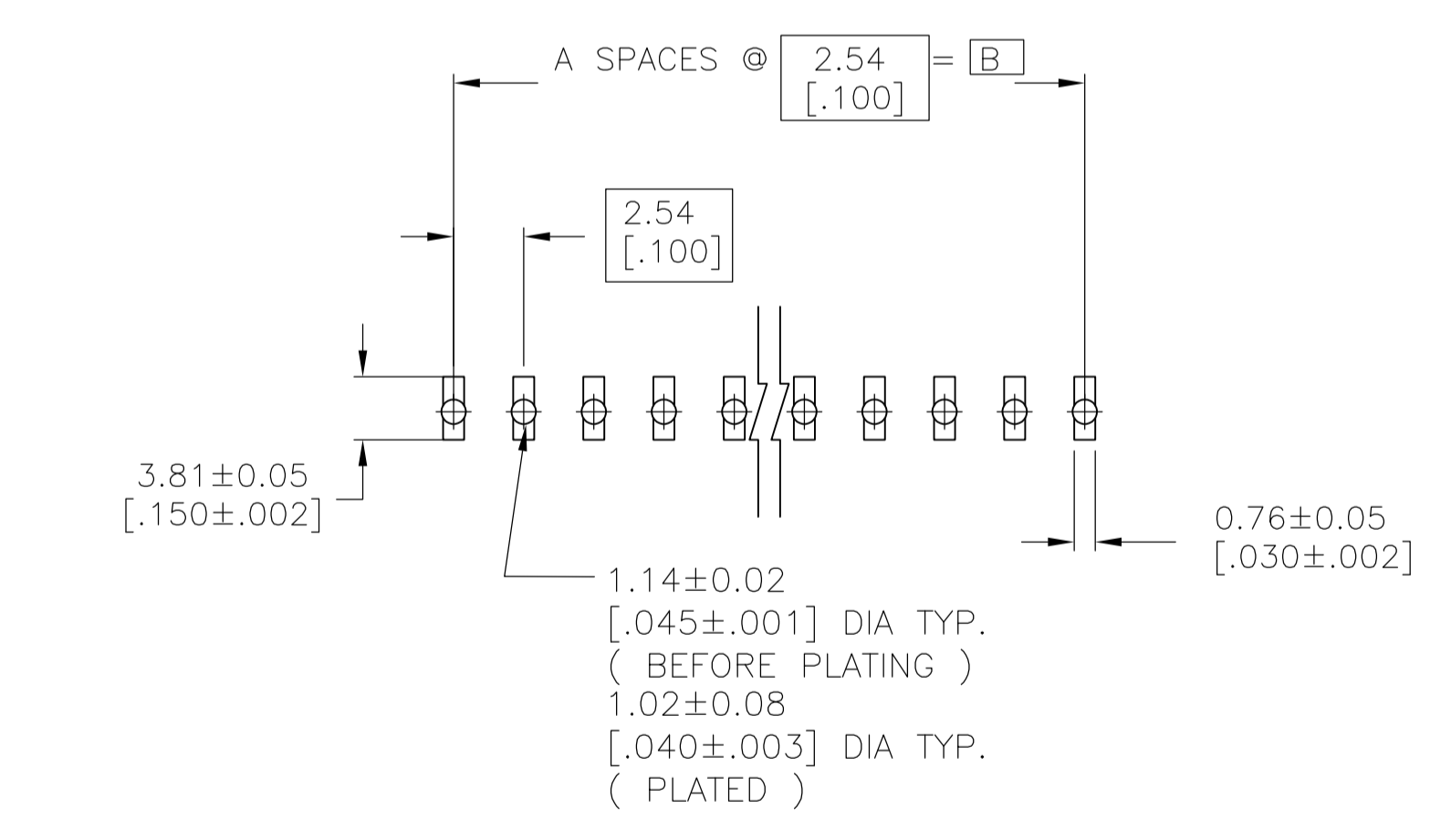
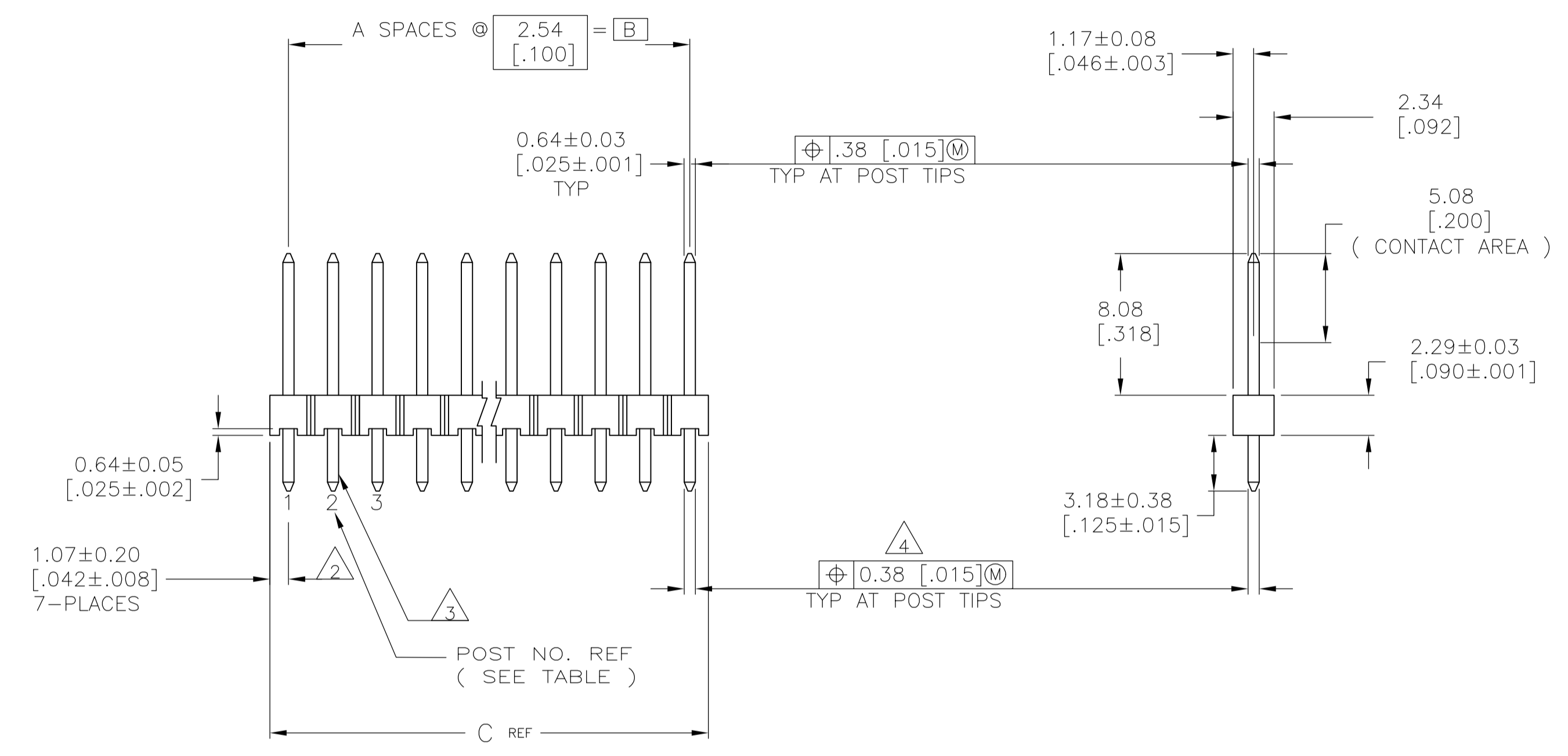


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
J		REVISED PER ECO-14-000255	14JUL2014	NK	MM		



RECOMMENDED PC BOARD MOUNTING DIMENSIONS
FOR .063 [1.60] THICK PC BOARD AND
.012 [.305] STENCIL THICK

1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
4. $\oplus 0.51$ [TYP] FOR KINKED TAILS.
5. HOUSING: LCP, COLOR-BLACK. POSTS: COPPER ALLOY.
6. 0.000127 [.000005] GOLD IN CONTACT AREA, 0.00254-0.00508 [.0000100-.0000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
7. 0.000127 [.000005] GOLD IN CONTACT AREA, 0.00254-0.00508 [.0000100-.0000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN T. HOFFMAN 12-6-95		TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
0. PLC ± - 1. PLC ± - 2. PLC ± 0.51[.02] 3. PLC ± 0.12[.005] 4. PLC ± 0.012[.0005] ANGLES ± -		APVD G. DUBNICZKI 4-3-96 PRODUCT SPEC APPLICATION SPEC		NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW HIGH TEMPERATURE, VERTICAL WITH RETENTION FEATURE W/.025 SQ.POSTS.,100 C/L SIZE: A1 CAGE CODE: 00779 DRAWING NO: 146287	
MATERIAL: SEE TABLE		WEIGHT: -		CUSTOMER DRAWING	
		SCALE: 4:1		SHEET 1 OF 2	

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
7	101.19	99.06	39	40	9-146287-0
7	3.984	3.900			
7	98.65	96.52	38	39	8-146287-9
7	3.884	3.800			
7	96.11	93.98	37	38	8-146287-8
7	3.784	3.700			
7	93.57	91.44	36	37	8-146287-7
7	3.684	3.600			
7	91.03	88.90	35	36	8-146287-6
7	3.584	3.500			
7	88.49	86.36	34	35	8-146287-5
7	3.484	3.400			
7	85.95	83.82	33	34	8-146287-4
7	3.384	3.300			
7	83.41	81.28	32	33	8-146287-3
7	3.284	3.200			
7	80.87	78.74	31	32	8-146287-2
7	3.184	3.100			
7	78.33	76.20	30	31	8-146287-1
7	3.084	3.000			
7	75.79	73.66	29	30	8-146287-0
7	2.984	2.900			
7	73.25	71.12	28	29	7-146287-9
7	2.884	2.800			
7	70.71	68.58	27	28	7-146287-8
7	2.784	2.700			
7	68.17	66.04	26	27	7-146287-7
7	2.684	2.600			
7	65.63	63.5	25	26	7-146287-6
7	2.584	2.500			
7	63.09	60.96	24	25	7-146287-5
7	2.484	2.400			
7	60.55	58.42	23	24	7-146287-4
7	2.384	2.300			
7	58.01	55.88	22	23	7-146287-3
7	2.284	2.200			
7	55.47	53.34	21	22	7-146287-2
7	2.184	2.100			
7	52.93	50.80	20	21	7-146287-1
7	2.084	2.000			
7	50.39	48.26	19	20	7-146287-0
7	1.984	1.900			
7	47.85	45.72	18	19	6-146287-9
7	1.884	1.800			
7	45.31	43.18	17	18	6-146287-8
7	1.784	1.700			
7	42.77	40.64	16	17	6-146287-7
7	1.684	1.600			
7	40.23	38.10	15	16	6-146287-6
7	1.584	1.500			
7	37.69	35.56	14	15	6-146287-5
7	1.484	1.400			
7	35.15	33.02	13	14	6-146287-4
7	1.384	1.300			
7	32.61	30.48	12	13	6-146287-3
7	1.284	1.200			
7	30.07	27.94	11	12	6-146287-2
7	1.184	1.100			
7	27.53	25.40	10	11	6-146287-1
7	1.084	1.000			
7	24.99	22.86	9	10	6-146287-0
7	.984	.900			
7	22.45	20.32	8	9	5-146287-9
7	.884	.800			
7	19.91	17.78	7	8	5-146287-8
7	.784	.700			
7	17.37	15.24	6	7	5-146287-7
7	.684	.600			
7	14.83	12.70	5	6	5-146287-6
7	.584	.500			
7	12.29	10.16	4	5	5-146287-5
7	.484	.400			
7	9.75	7.62	3	4	5-146287-4
7	.384	.300			
7	7.21	5.08	2	3	5-146287-3
7	.284	.200			
7	4.67	2.54	1	2	5-146287-2
7	.184	.100			
7	2.13	[-]	0	1	5-146287-1
7	.084	[-]			

OBSOLETE

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
6	101.19	99.06	39	40	4-146287-0
6	3.984	3.900			
6	98.65	96.52	38	39	3-146287-9
6	3.884	3.800			
6	96.11	93.98	37	38	3-146287-8
6	3.784	3.700			
6	93.57	91.44	36	37	3-146287-7
6	3.684	3.600			
6	91.03	88.90	35	36	3-146287-6
6	3.584	3.500			
6	88.49	86.36	34	35	3-146287-5
6	3.484	3.400			
6	85.95	83.82	33	34	3-146287-4
6	3.384	3.300			
6	83.41	81.28	32	33	3-146287-3
6	3.284	3.200			
6	80.87	78.74	31	32	3-146287-2
6	3.184	3.100			
6	78.33	76.20	30	31	3-146287-1
6	3.084	3.000			
6	75.79	73.66	29	30	3-146287-0
6	2.984	2.900			
6	73.25	71.12	28	29	2-146287-9
6	2.884	2.800			
6	70.71	68.58	27	28	2-146287-8
6	2.784	2.700			
6	68.17	66.04	26	27	2-146287-7
6	2.684	2.600			
6	65.63	63.5	25	26	2-146287-6
6	2.584	2.500			
6	63.09	60.96	24	25	2-146287-5
6	2.484	2.400			
6	60.55	58.42	23	24	2-146287-4
6	2.384	2.300			
6	58.01	55.88	22	23	2-146287-3
6	2.284	2.200			
6	55.47	53.34	21	22	2-146287-2
6	2.184	2.100			
6	52.93	50.80	20	21	2-146287-1
6	2.084	2.000			
6	50.39	48.26	19	20	2-146287-0
6	1.984	1.900			
6	47.85	45.72	18	19	1-146287-9
6	1.884	1.800			
6	45.31	43.18	17	18	1-146287-8
6	1.784	1.700			
6	42.77	40.64	16	17	1-146287-7
6	1.684	1.600			
6	40.23	38.10	15	16	1-146287-6
6	1.584	1.500			
6	37.69	35.56	14	15	1-146287-5
6	1.484	1.400			
6	35.15	33.02	13	14	1-146287-4
6	1.384	1.300			
6	32.61	30.48	12	13	1-146287-3
6	1.284	1.200			
6	30.07	27.94	11	12	1-146287-2
6	1.184	1.100			
6	27.53	25.40	10	11	1-146287-1
6	1.084	1.000			
6	24.99	22.86	9	10	1-146287-0
6	.984	.900			
6	22.45	20.32	8	9	146287-9
6	.884	.800			
6	19.91	17.78	7	8	146287-8
6	.784	.700			
6	17.37	15.24	6	7	146287-7
6	.684	.600			
6	14.83	12.70	5	6	146287-6
6	.584	.500			
6	12.29	10.16	4	5	146287-5
6	.484	.400			
6	9.75	7.62	3	4	146287-4
6	.384	.300			
6	7.21	5.08	2	3	146287-3
6	.284	.200			
6	4.67	2.54	1	2	146287-2
6	.184	.100			
6	2.13	[-]	0	1	146287-1
6	.084	[-]			

OBSOLETE

SUPERSEDED BY 146263-1
OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [NCHES]
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± 0.51[.02]
 3 PLC ± 0.12[.005]
 4 PLC ± 0.012[.0005]
 ANGLES ± -

MATERIAL: SEE TABLE
 FINISH: SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT. (Repeated)
 DWN: T. HOFFMAN 12-6-95
 CHK: G. DUBNICZKI 4-3-96
 APVD: G. DUBNICZKI 4-3-96
 NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW HIGH TEMPERATURE, VERTICAL WITH RETENTION FEATURE W/.025 SQ.POSTS.,100 C/L
 APPLICATION SPEC: -
 SIZE: A1
 WEIGHT: -
 CUSTOMER DRAWING: -

STE TE Connectivity
 SCALE: 1:1 SHEET 2 OF 2 REV J

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)