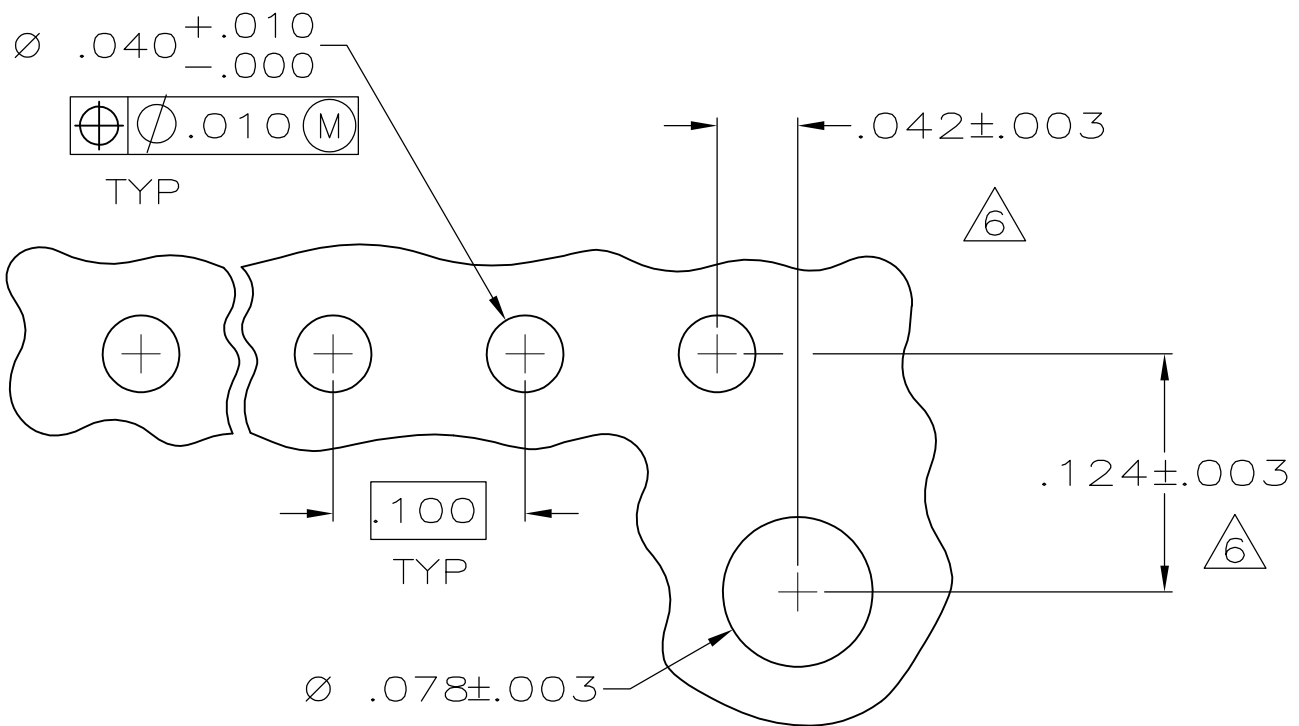
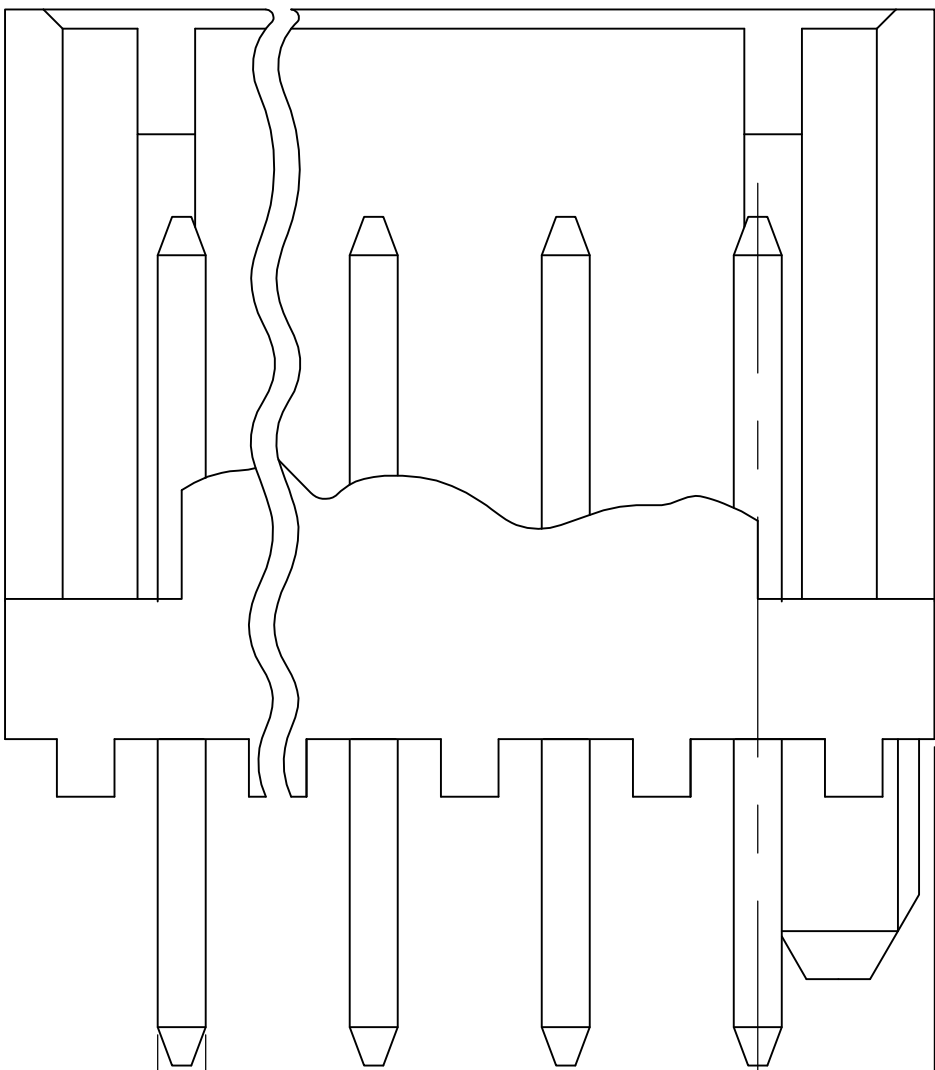
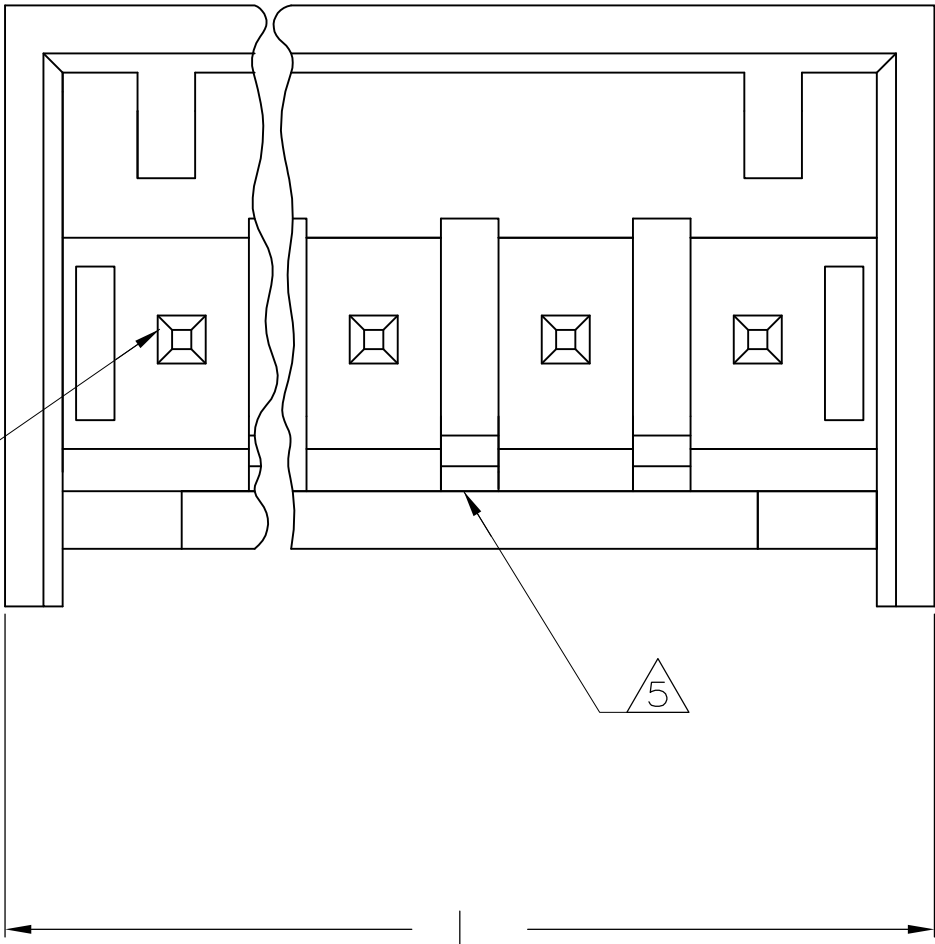
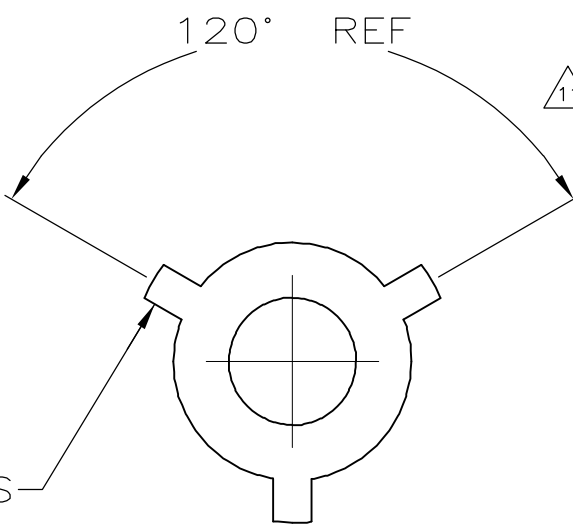
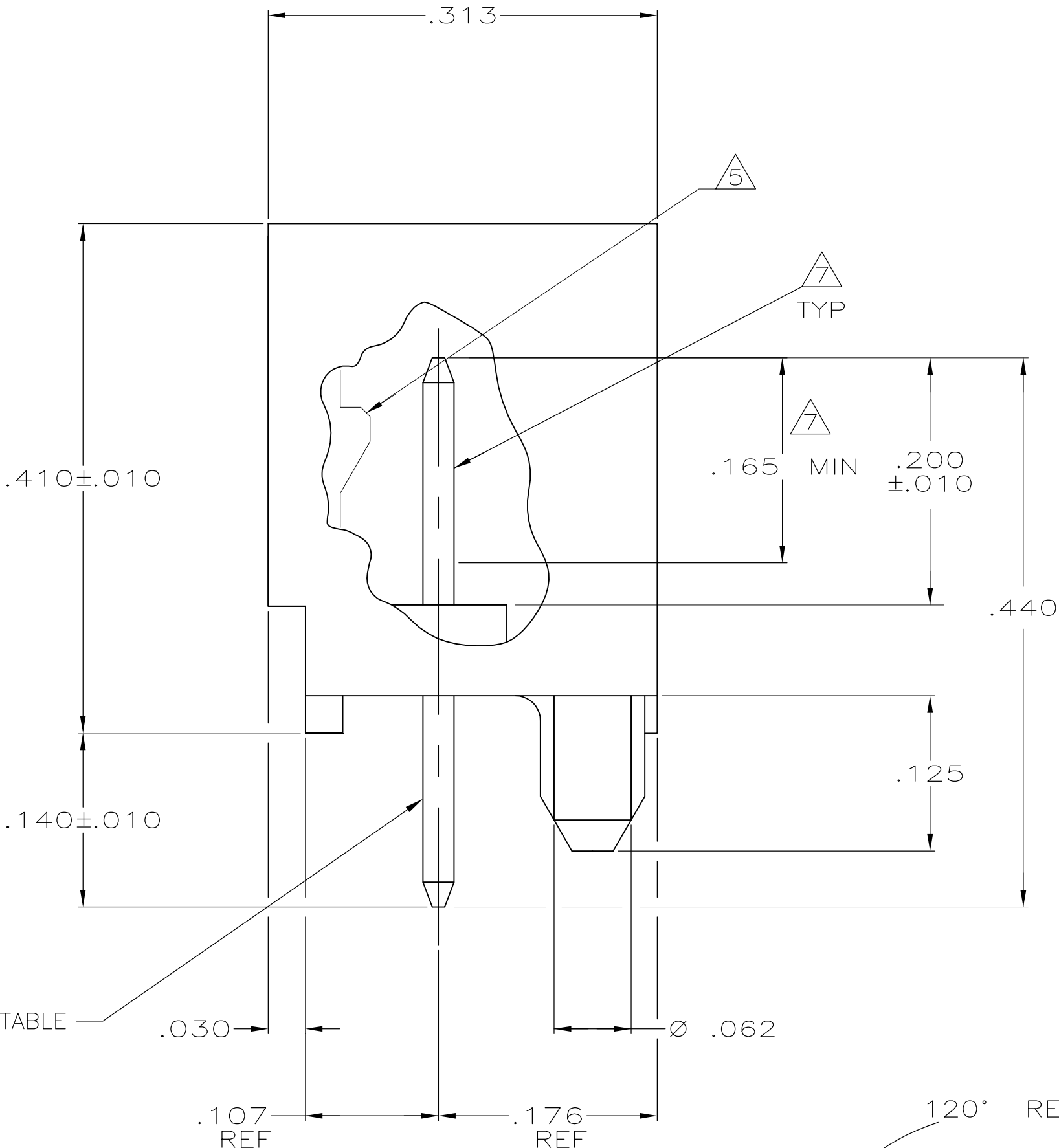


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			F3	REVISED PER ECO-11-004820	11MAR11	RK	HMR



RECOMMENDED MOUNTING HOLE PATTERN FOR .063 THK PRINTED CIRCUIT BOARD



VIEW A-A

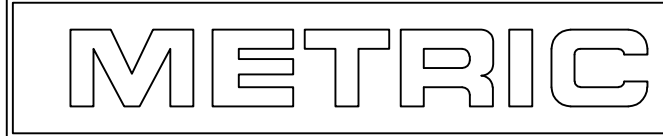
.010	0.25	.107	2.72	.440	11.18
.005	0.13	.100	2.54	.410	10.41
.003	0.08	.092	2.34	.313	7.95
.001	0.03	.078	1.98	.200	5.08
.000350	0.00889	.063	1.6	.176	4.47
.000150	0.00381	.042	1.07	.165	4.19
.000050	0.00127	.040	1.02	.140	3.56
.000030	0.00076	.030	0.76	.125	3.18
.000	0	.025	0.64	.124	3.15
IN	MM	IN	MM	IN	MM

CONVERSION TABLE

- 1 MATERIAL: HEADER- POLYESTER UL94V-O (BLACK)
POST- COPPER ALLOY.
- 2 SOLDER SIDE OF P.C. BOARD SHOWN.
- 3 PARTS COMPLY WITH AMP SOLDERABILITY SPEC 109-11-2.
- 4 THE RETENTION TABS PROVIDE A ONE-TIME INTERFERENCE FIT IN THE .078 DIAMETER BOARD HOLE FOR HEADER ASSEMBLY RETENTION DURING SOLDERING.
- 5 LATCH DETENT FEATURE OCCURS 2 PLACES ON EACH END (MAXIMUM OF FOUR PER PART). FOR 2 THRU 5 CIRCUIT HEADERS, LATCH FEATURE OCCURS BETWEEN EACH CIRCUIT.
- 6 COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 7 GOLD PLATE,.000030 MIN,FOUR SIDES AS SHOWN,OVER NICKEL UNDERPLATE,.000050 MIN,ALL SIDES AND ENTIRE LENGTH OF POST.
- 8 TIN-LEAD (93/7)PLATE,.000150-.000350 THK, ALL FOUR SIDES,.140 REF.
- 9 UL RECOGNIZED (UR) LOGO AND CSA LOGO WILL APPEAR ON THE SIDE OF THE PART. THE AMP LOGO MAY APPEAR ON THE SIDE OR ON BOTTOM OF PART.
- 10 BRIGHT TIN PLATE .000150-.000350 THICK, ALL FOUR SIDES, .140 REF.
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

YES	10	1.484	37.69	14	3-644487-4
		1.384	35.15	13	3-644487-3
		1.284	32.61	12	3-644487-2
		1.184	30.07	11	3-644487-1
		1.084	27.53	10	3-644487-0
		.984	24.99	9	2-644487-9
		.884	22.45	8	2-644487-8
		.784	19.91	7	2-644487-7
		.684	17.37	6	2-644487-6
		.584	14.83	5	2-644487-5
NO	8	.484	12.29	4	2-644487-4
		.384	9.75	3	2-644487-3
		.284	7.21	2	2-644487-2
		1.484	37.69	14	1-644487-4
		1.384	35.15	13	1-644487-3
		1.284	32.61	12	1-644487-2
		1.184	30.07	11	1-644487-1
		1.084	27.53	10	1-644487-0
		.984	24.99	9	644487-9
LEADFREE	FINISH	.884	22.45	8	644487-8
		.784	19.91	7	644487-7
		.684	17.37	6	644487-6
		.584	14.83	5	644487-5
		.484	12.29	4	644487-4
		.384	9.75	3	644487-3
		.284	7.21	2	644487-2
		IN	MM	NO OF POSITIONS	PART NUMBER
		L		HEADER ASSEMBLY	

SUPERSEDED BY 3-644487-3



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 28MAY2003	TE Connectivity				
CHK D. BOSSI 28MAY2003		NAME					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 28MAY2003		PRODUCT SPEC	
MATERIAL 1		FINISH SEE TABLE		APPLICATION SPEC		RESTRICTED TO	
				WEIGHT		A1 00779 644487	
				CUSTOMER DRAWING		SCALE 10:1 SHEET 1 OF 1 REV F3	