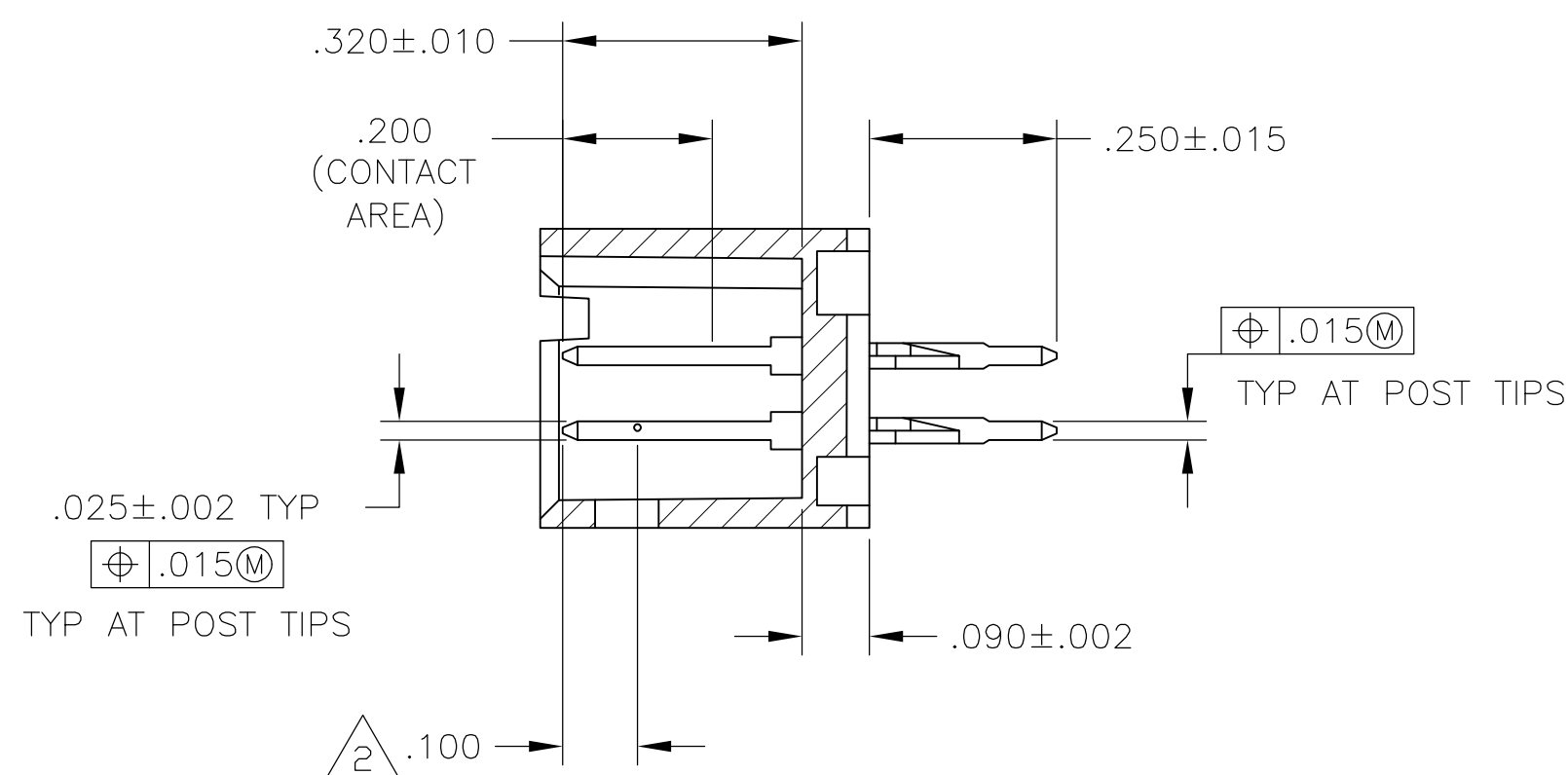
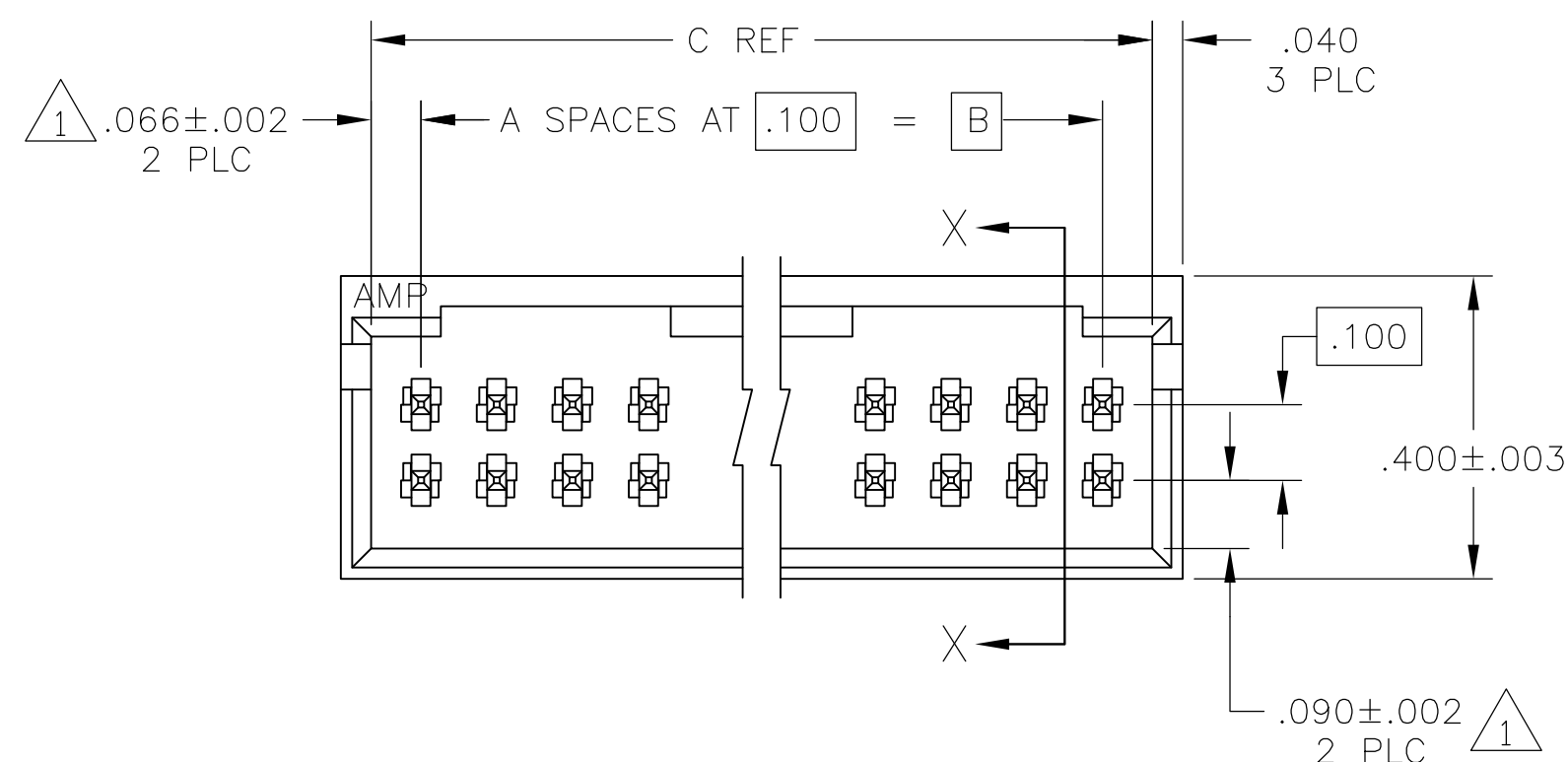
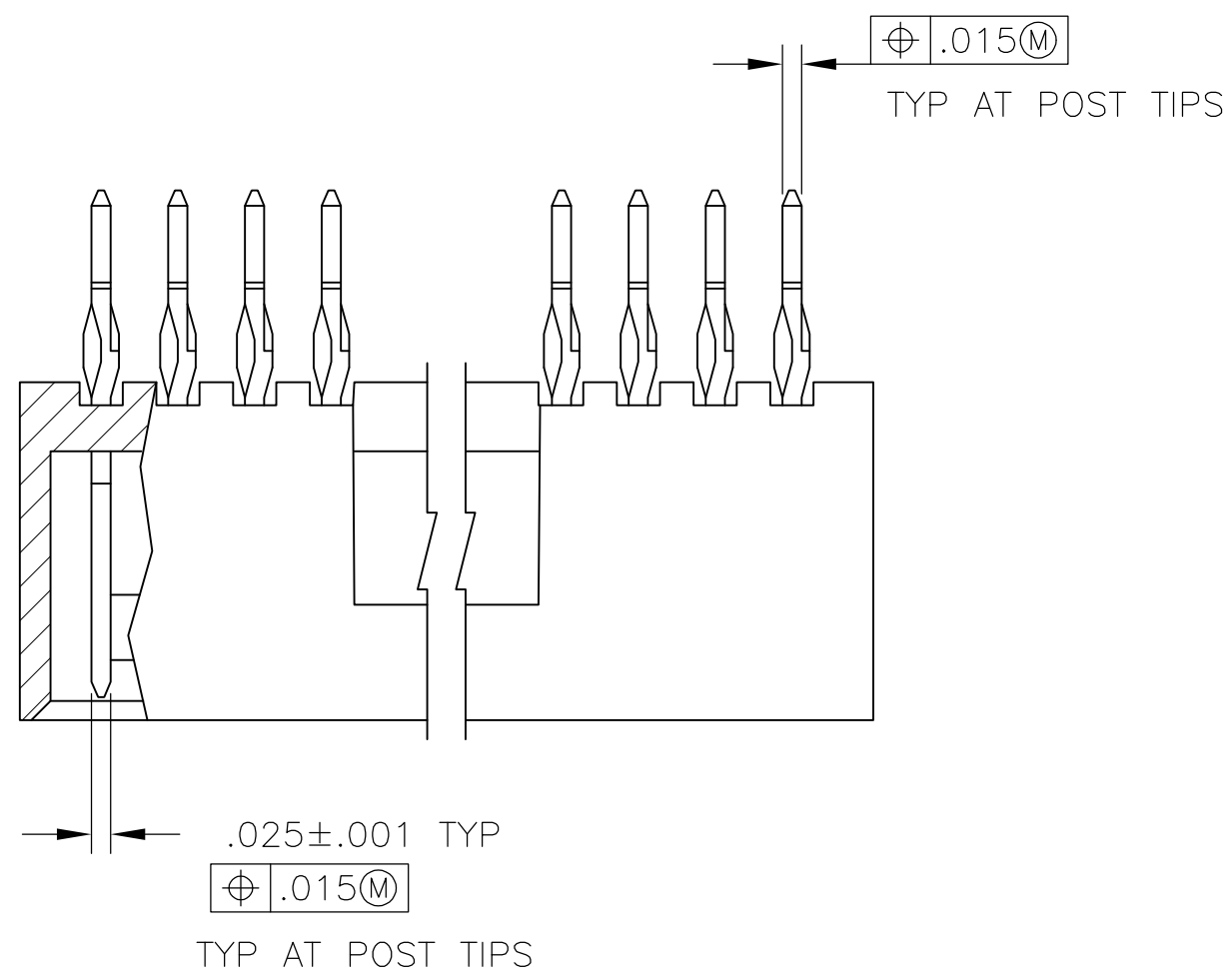
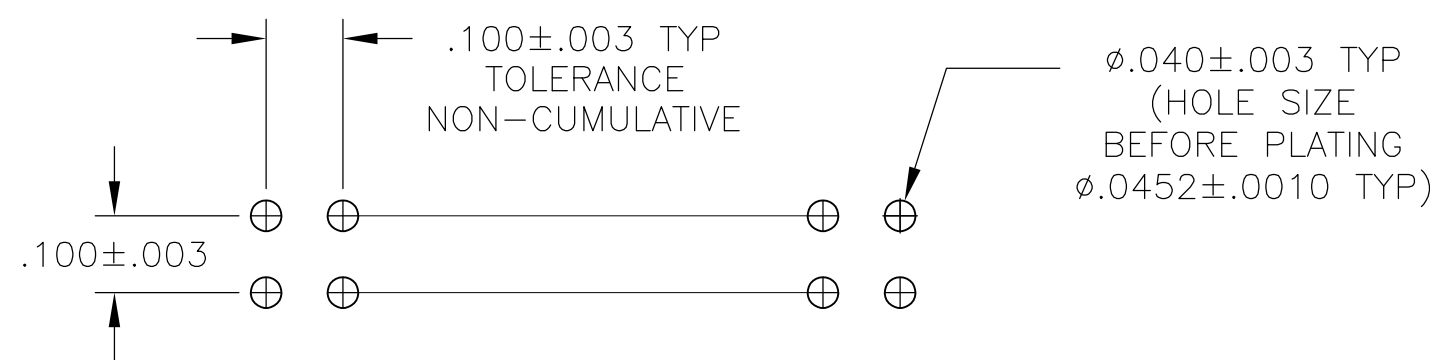
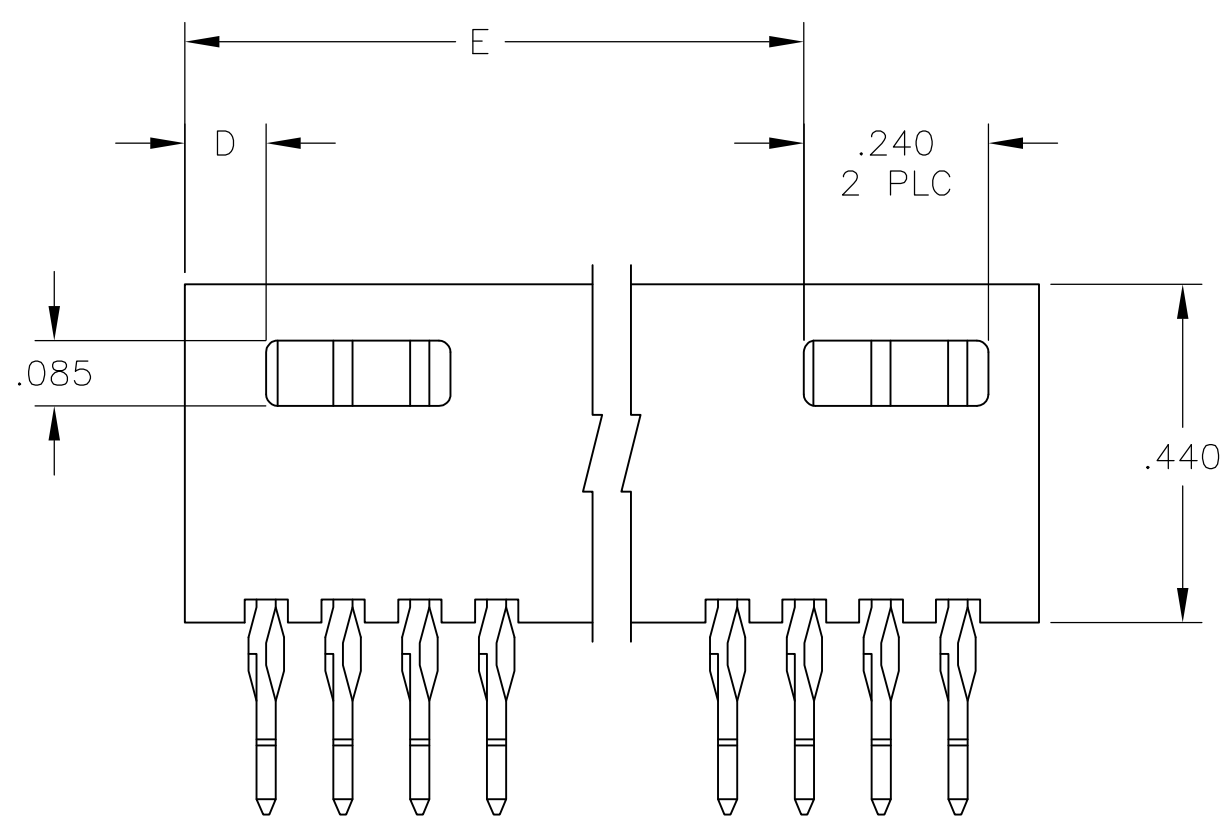


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	K4	New 24 pos part number 6-102699-1 added	01AUG2016	KJK	PS



SECTION X-X

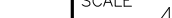


RECOMMENDED HOLE LAYOUT

- NOTES:

- ① THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- ② POINT OF MEASUREMENT FOR PLATING THICKNESS
- ③ MATERIAL: HOUSING- FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK
POSTS- COPPER ALLOY
- ④ FINISH: POSTS- .000030 GOLD ON CONTACT AREA,
.000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL,
ALL OVER .000050 NICKEL
- ⑤ FINISH: POSTS- .000030 GOLD ON CONTACT AREA,
.000100-.000200 MATTE TIN ON SOLDER TAIL,
ALL OVER .000050 NICKEL
- ⑥ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

6	OBSOLETE	△	2.806	.106	3.032	2.900	29	60	7-102699-8		
		△	2.306	.106	2.532	2.400	24	50	7-102699-3		
		△	1.806	.106	2.032	1.900	19	40	6-102699-9		
		△	1.506	.106	1.732	1.600	16	34	6-102699-6		
		△	1.306	.106	1.532	1.400	14	30	6-102699-4		
		△	1.106	.106	1.332	1.200	12	26	6-102699-2		
		△	1.006	.106	1.232	1.100	10	24	6-102699-1		
		△	.806	.106	1.032	.900	9	20	5-102699-5		
		△	—	.406	.932	.800	8	18	5-102699-8		
		△	—	.306	.832	.700	7	16	5-102699-7		
		△	—	.306	.732	.600	6	14	5-102699-6		
		△	—	.206	.632	.500	5	12	5-102699-5		
		△	—	.206	.532	.400	4	10	5-102699-4		
		△	—	.106	.432	.300	3	8	5-102699-3		
		△	—	.106	.332	.200	2	6	5-102699-2		
		6	OBSOLETE	△	2.806	.106	3.032	2.900	29	60	2-102699-8
△	2.706			.106	2.932	2.800	28	58	2-102699-7		
△	2.606			.106	2.832	2.700	27	56	2-102699-6		
△	2.506			.106	2.732	2.600	26	54	2-102699-5		
△	2.406			.106	2.632	2.500	25	52	2-102699-4		
△	2.306			.106	2.532	2.400	24	50	2-102699-3		
△	2.206			.106	2.432	2.300	23	48	2-102699-2		
△	2.106			.106	2.332	2.200	22	46	2-102699-1		
△	1.906			.106	2.132	2.000	20	42	2-102699-0		
△	1.806			.106	2.032	1.900	19	40	1-102699-9		
△	1.706			.106	1.932	1.800	18	38	1-102699-8		
△	1.606			.106	1.832	1.700	17	36	1-102699-7		
6	SUP BY 6-102699-6			△	1.506	.106	1.732	1.600	16	34	4-102699-6
				△	1.406	.106	1.632	1.500	15	32	1-102699-5
				△	1.306	.106	1.532	1.400	14	30	1-102699-4
				△	1.206	.106	1.432	1.300	13	28	1-102699-3
		△	1.106	.106	1.332	1.200	12	26	1-102699-2		
		△	1.006	.106	1.232	1.100	11	24	1-102699-1		
		△	.906	.106	1.132	1.000	10	22	1-102699-0		
		△	.806	.106	1.032	.900	9	20	102699-9		
		△	—	.406	.932	.800	8	18	102699-8		
		△	—	.306	.832	.700	7	16	102699-7		
		△	—	.306	.732	.600	6	14	102699-6		
		△	—	.206	.632	.500	5	12	102699-5		
		△	—	.206	.532	.400	4	10	102699-4		
		△	—	.106	.432	.300	3	8	102699-3		
		△	—	.106	.332	.200	2	6	102699-2		
		OBSOLETE	△	2.006	.106	2.232	2.100	21	44	102699-1	
	FINISH	E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER			

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN R BROWN	14APR05			TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHEF R BROWN	14APR05	NAME		HDR ASSY, MOD II, COMPLIANT			
INCHES				4PVD J GSFORD	14APR05	PRODUCT SPEC		PIN, DBL ROW, .100x.100 CL,			
		0 PLG ± 2 PLG ± 2 PLG ± 2 PLG ± .005 ANGLES ±		APPLICATION SPEC		SIZE		CAGE CODE		DRAWING NO	
MATERIAL -		FINISH SEE TABLE		WEIGHT		A1		00779		C102699	
CUSTOMER DRAWING						SCALE		4:1		SHEET 1 OF 1	
						REV		K			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[6-102699-9](#)