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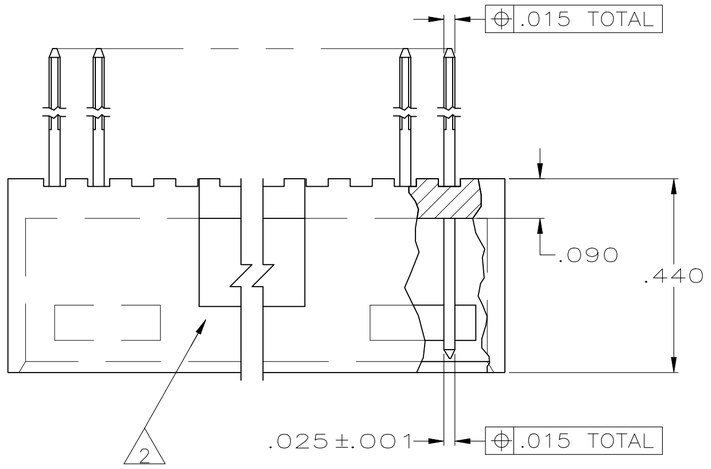
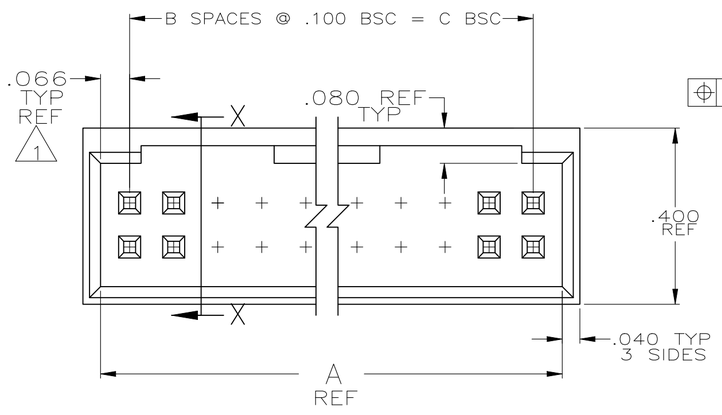
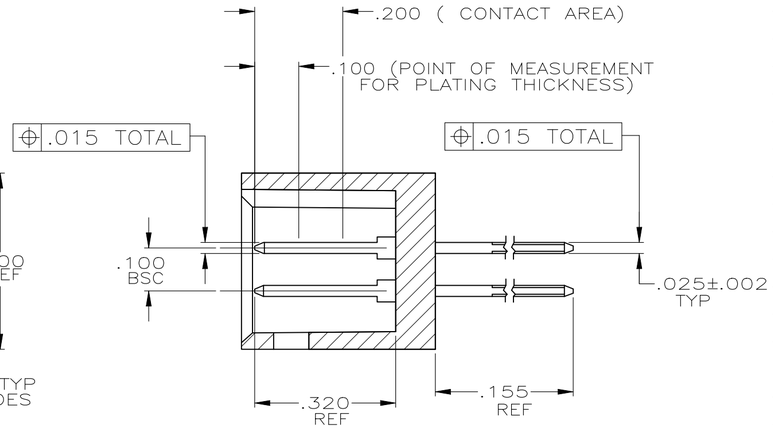
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	R1	REVISED PER ECN-23-225110	08AUG2023	RK	MF

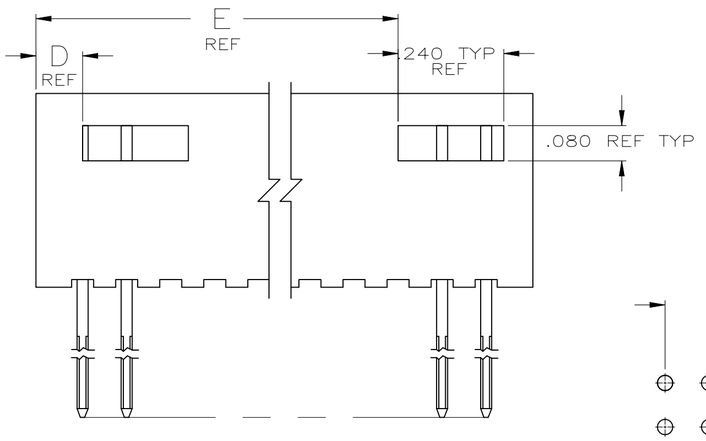


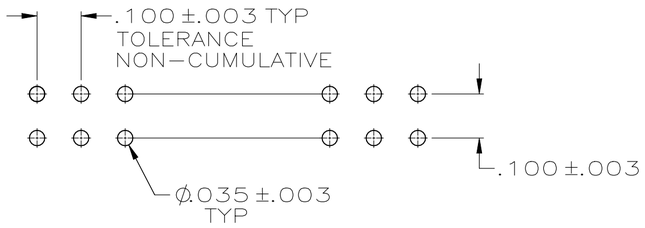
1. WILL ALSO MATE W/OTHER CONNECTORS WHICH ARE COMPATIBLE WITH THE .066 END DIM.
2. ACCESS SLOT.
3. .000030 GOLD IN CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER .000050 MIN NICKEL ON ENTIRE POST.
4. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI





SECTION X—X





RECOMMENDED HOLE LAYOUT

		E	D	C	B	A	NO OF POSN	PART NUMBER
		–	.106	.300	3	.432	8	3-87690-5
		–	.106	200	2	.332	6	3-87690-4
4	OBSOLETE	3.506	.106	3.600	36	3.732	74	3-87690-3
4	OBSOLETE	3.406	↑	3.500	35	3.632	72	3- ↑ -2
4	OBSOLETE	3.306		3.400	34	3.532	70	3- -1
4	OBSOLETE	3.206		3.300	33	3.432	68	3- -0
4	OBSOLETE	3.106		3.200	32	3.332	66	2- -9
4	OBSOLETE	3.006		3.100	31	3.232	64	2- -8
4	OBSOLETE	2.906		3.000	30	3.132	62	2- -7
4	OBSOLETE	2.806		2.900	29	3.032	60	2- -6
4	OBSOLETE	2.706		2.800	28	2.932	58	2- -5
4	OBSOLETE	2.606		2.700	27	2.832	56	2- -4
4	OBSOLETE	2.506		2.600	26	2.732	54	2- -3
4	OBSOLETE	2.406		2.500	25	2.632	52	2- -2
4	OBSOLETE	2.306		2.400	24	2.532	50	2- -1
4	OBSOLETE	2.206		2.300	23	2.432	48	2- -0
4	OBSOLETE	2.106		2.200	22	2.332	46	1- -9
4	OBSOLETE	2.006		2.100	21	2.232	44	1- -8
4	OBSOLETE	1.906		2.000	20	2.132	42	1- -7
		1.806		1.900	19	2.032	40	1- -6
4	OBSOLETE	1.706		1.800	18	1.932	38	1- -5
4	OBSOLETE	1.606		1.700	17	1.832	36	1- -4
4	OBSOLETE	1.506		1.600	16	1.732	34	1- -3
4	OBSOLETE	1.406		1.500	15	1.632	32	1- -2
4	OBSOLETE	1.306		1.400	14	1.532	30	1- -1
4	OBSOLETE	1.206		1.300	13	1.432	28	1- -0
		1.106		1.200	12	1.332	26	-9
		1.006	↓	1.100	11	1.232	24	-8
		.906		1.000	10	1.132	22	-7
4	OBSOLETE	.806	.106	.900	9	1.032	20	-6
4	OBSOLETE	–	.406	.800	8	.932	18	-5
		–	.306	.700	7	.832	16	↓ -4
		–	.306	.600	6	.732	14	-3
		–	.206	.500	5	.632	12	-2
		–	.206	.400	4	.532	10	87690-1

87690

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

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

MATERIAL: HSG.– LCP, COLOR–BLACK, CONTACT–PHOS. BRONZE

FINISH: CONTACT– 3

DWN	B. HAYMAKER	08OCT98
CHK	L. REGER	08OCT98
APVD	L. REGER	08OCT98
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

TE Connectivity

NAME: (MATES W/ MOD IV OR LKG CLIP 1) HDR ASSY MOD II .100 C.025 SQ POST W/ DETAINT

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-87690	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV R1