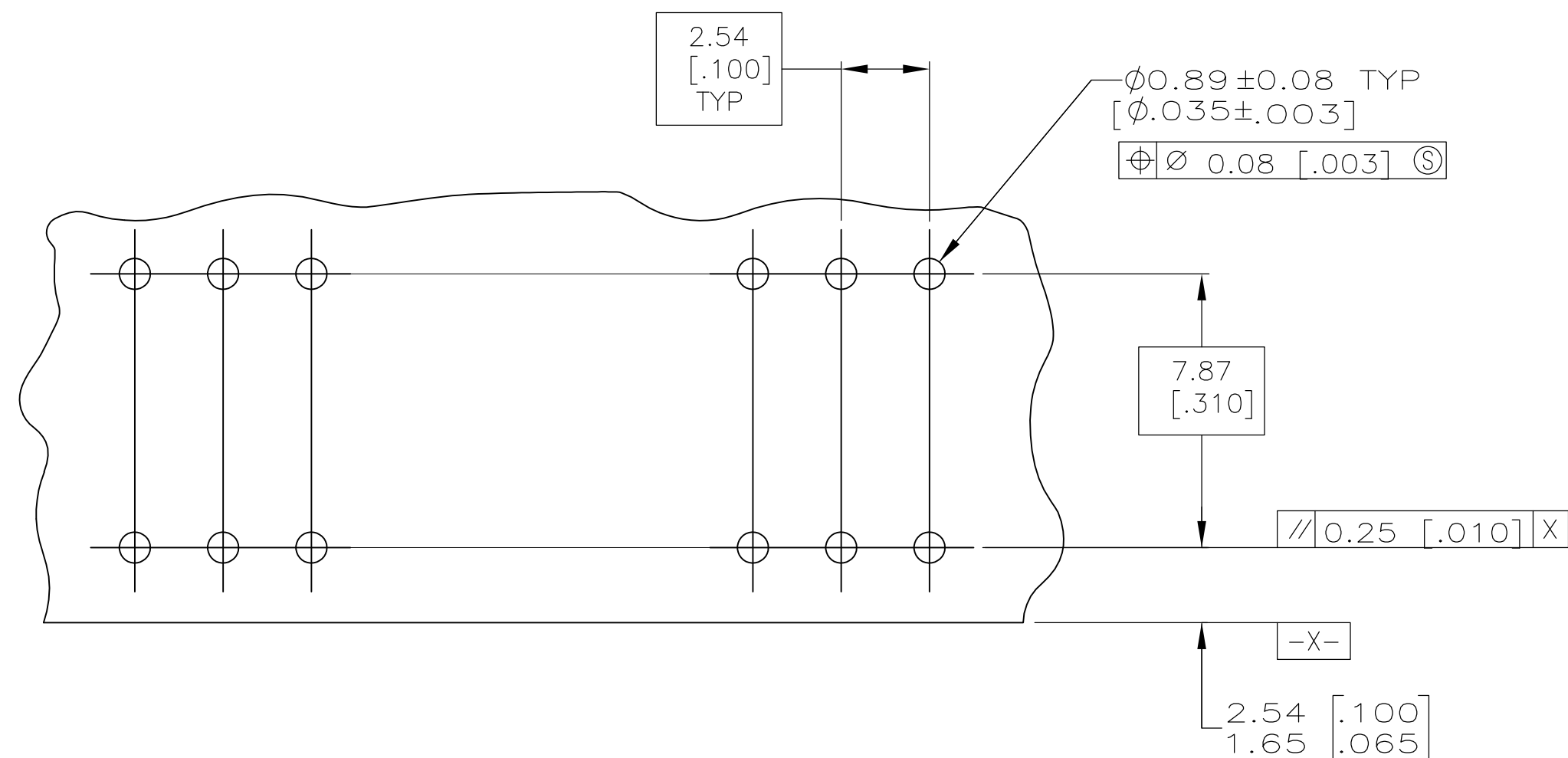
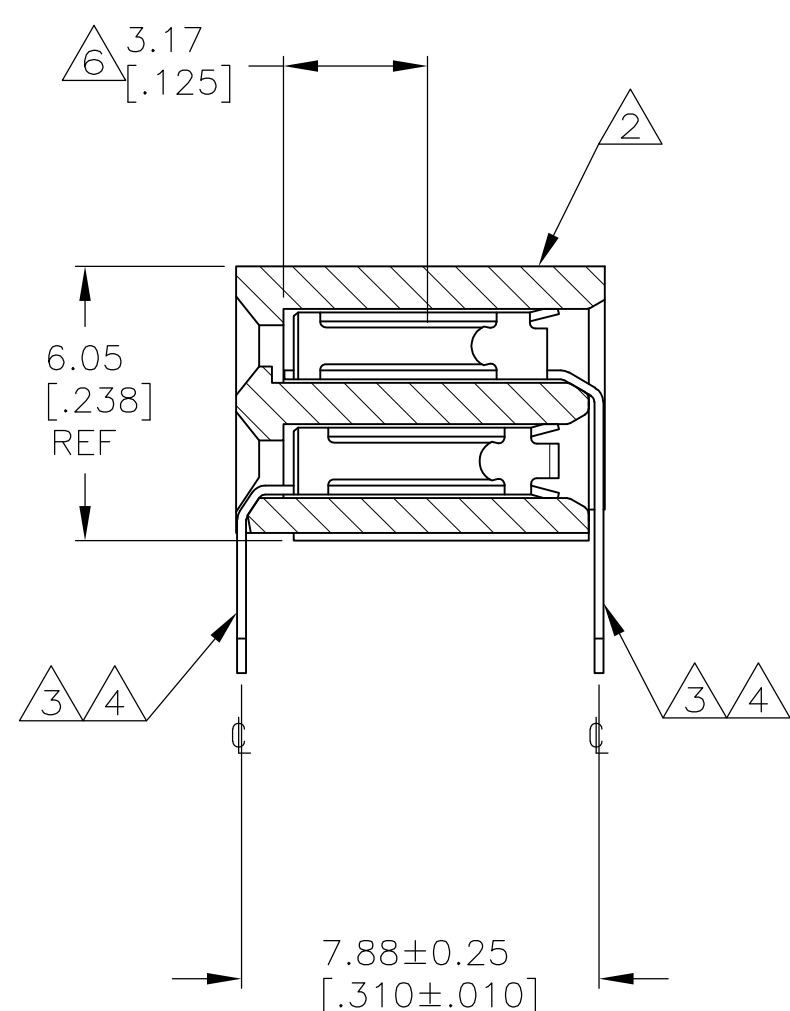
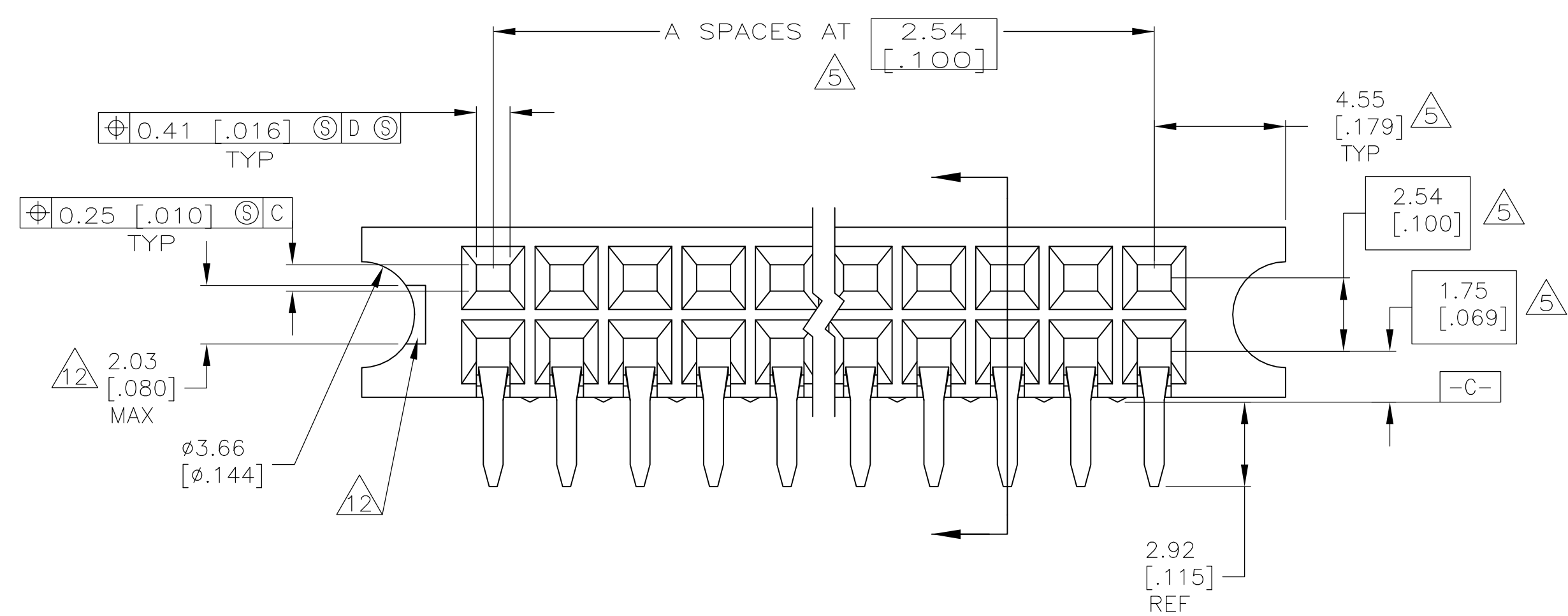
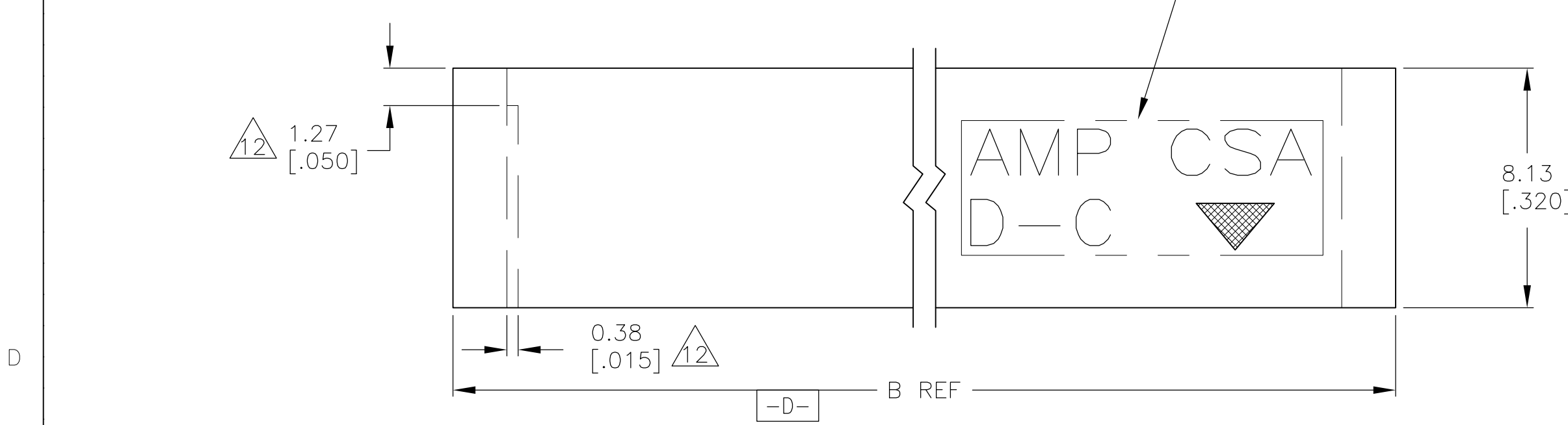


D

C

B

A



RECOMMENDED P.C. BOARD HOLE LAYOUT

- ① "AMP", "CSA", "▼", AND "DATE CODE" WITH .062 ±015 HIGH CHARACTERS WHERE SIZE PERMITS.
- ② HOUSING: 1-70 POSITION SIZES MAY BE PPS, GLASS-FILLED OR PCT, GLASS-FILLED. POSITION SIZES GREATER THAN 70 WILL BE PPS, GLASS-FILLED.
- ③ CONTACT: PHOSPHOR BRONZE.
- ④ CONTACT FINISH: DUPLEX PLATED 0.00038 [0.00015] GOLD IN CONTACT AREA, 0.00127-0.00254 [0.00050-0.00100] BRIGHT TIN-LEAD ON SOLDER TAILS, ALL OVER 0.00127 [0.00050] NICKEL.
- ⑤ THESE DIMENSIONS PERTAIN TO CAVITY ④'S ONLY, NOT TO CONTACT LOCATIONS.
- ⑥ POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE CONTACT BEAMS).
7. CSA LOGO INK STAMPED WHITE ON HOUSING.
- ⑧ CONTACT FINISH: DUPLEX PLATED 0.00038[0.00015] GOLD IN CONTACT AREA, 0.00127-0.00254[0.00050-0.00100] BRIGHT TIN ON SOLDER TAILS, ALL OVER 0.00127[0.00050] NICKEL.
- ⑨ SUPERSEDED BY 5-532955-1.
- ⑩ ROHS 2002/95/EC COMPLIANT

- | | |
|----|---|
| 11 | CONTACT FINISH: DUPLEX PLATED 0.00038 [.000015] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] MATTE TIN ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL. |
| 12 | RECESSED AREA AROUND MOLD GATE IS OPTIONAL. THIS FEATURE IS ALLOWABLE ON EITHER SIDE OF HOUSING OR MAY NOT BE PRESENT AT ALL. |
| 13 | OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI |

				19.25 [7.58]	4	10		8-532955-1				21.79 [8.58]	5	12	3-532955-2	
				34.49 [1.358]	10	22		8-532955-0				19.25 [7.58]	4	10	3-532955-1	
				47.19 [1.858]	15	32		7-532955-9		OBSOLETE		34.49 [1.358]	10	22	3-532955-0	
				235.15 [9.258]	89	180		7-532955-8				47.19 [1.858]	15	32	2-532955-9	
				209.75 [8.258]	79	160		7-532955-7				235.15 [9.258]	89	180	2-532955-8	
				125.93 [4.958]	46	94		7-532955-6				209.75 [8.258]	79	160	2-532955-7	
				24.33 [.958]	6	14		7-532955-5				125.93 [4.958]	46	94	2-532955-6	
				62.43 [2.458]	21	44		7-532955-4				24.33 [.958]	6	14	2-532955-5	
				260.55 [10.258]	99	200		7-532955-3		OBSOLETE		62.43 [2.458]	21	44	2-532955-4	
				194.51 [7.658]	73	148		7-532955-2				260.55 [10.258]	99	200	2-532955-3	
				184.35 [7.258]	69	140		7-532955-1				194.51 [7.658]	73	148	2-532955-2	
				171.65 [6.758]	64	130		7-532955-0		OBSOLETE		184.35 [7.258]	69	140	2-532955-1	
	OBSOLETE			169.11 [6.658]	63	128		6-532955-9				171.65 [6.758]	64	130	2-532955-0	
				158.95 [6.258]	59	120		6-532955-8				169.11 [6.658]	63	128	1-532955-9	
	OBSOLETE			146.25 [5.758]	54	110		6-532955-7				158.95 [6.258]	59	120	1-532955-8	
				133.55 [5.258]	49	100		6-532955-6				146.25 [5.758]	54	110	1-532955-7	
	OBSOLETE			128.47 [5.058]	47	96		6-532955-5				133.55 [5.258]	49	100	1-532955-6	
	OBSOLETE			120.85 [4.758]	44	90		6-532955-4		OBSOLETE		128.47 [5.058]	47	96	1-532955-5	
	OBSOLETE			113.23 [4.558]	42	86		6-532955-3				120.85 [4.758]	44	90	1-532955-4	
				108.15 [4.258]	39	80		6-532955-2				113.23 [4.558]	42	86	1-532955-3	
	OBSOLETE			97.99 [3.858]	35	72		6-532955-1		OBSOLETE		108.15 [4.258]	39	80	1-532955-2	
				95.45 [3.758]	34	70		6-532955-0				97.99 [3.858]	35	72	1-532955-1	
				82.75 [3.258]	29	60		5-532955-9				95.45 [3.758]	34	70	1-532955-0	
				70.05 [2.758]	24	50		5-532955-8				82.75 [3.258]	29	60	532955-9	
				57.35 [2.258]	19	40		5-532955-7				70.05 [2.758]	24	50	532955-8	
				52.27 [2.058]	17	36		5-532955-6				57.35 [2.258]	19	40	532955-7	
				44.65 [1.758]	14	30		5-532955-5				52.27 [2.058]	17	36	532955-6	
				37.03 [1.458]	11	24		5-532955-4				44.65 [1.758]	14	30	532955-5	
				31.95 [1.258]	9	20		5-532955-3				37.03 [1.458]	11	24	532955-4	
	OBSOLETE			26.87 [1.058]	7	16		5-532955-2		OBSOLETE		31.95 [1.258]	9	20	532955-3	
				21.79 [.858]	5	12		5-532955-1				26.87 [1.058]	7	16	532955-2	
												21.79 [.858]	5	12	532955-1	
			FINISH	B	A	NO OF POSN	PART NUMBER					FINISH	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 3/7/91 K.I. CLOUSER/UTA CHK 05-14-91 CHK D. SARVER		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME RECEPTACLE ASSY, MOD II, DBL ROW, 2.54 X 2.54 [.100 X .100] CL, GUIDE PIN EARS, CLOSED ENTRY,	
		PRODUCT SPEC APPLICATION SPEC		SIZE A1	
MATERIAL 		WEIGHT -		CASE CODE 00779	
FINISH SEE TABLE		DRAWING NO. C=532955		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 6:1 SHEET 1 OF 1 REV T4	