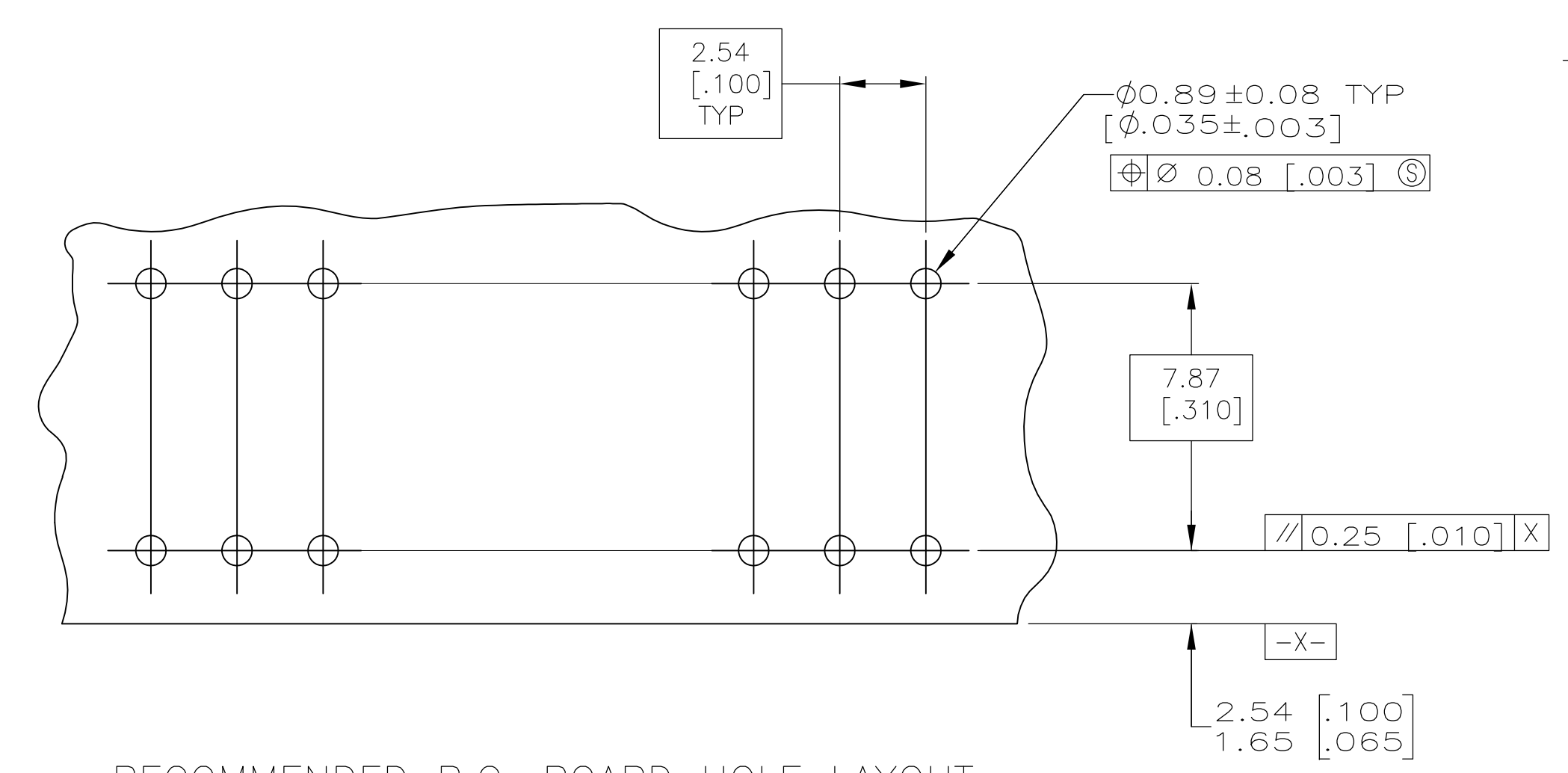
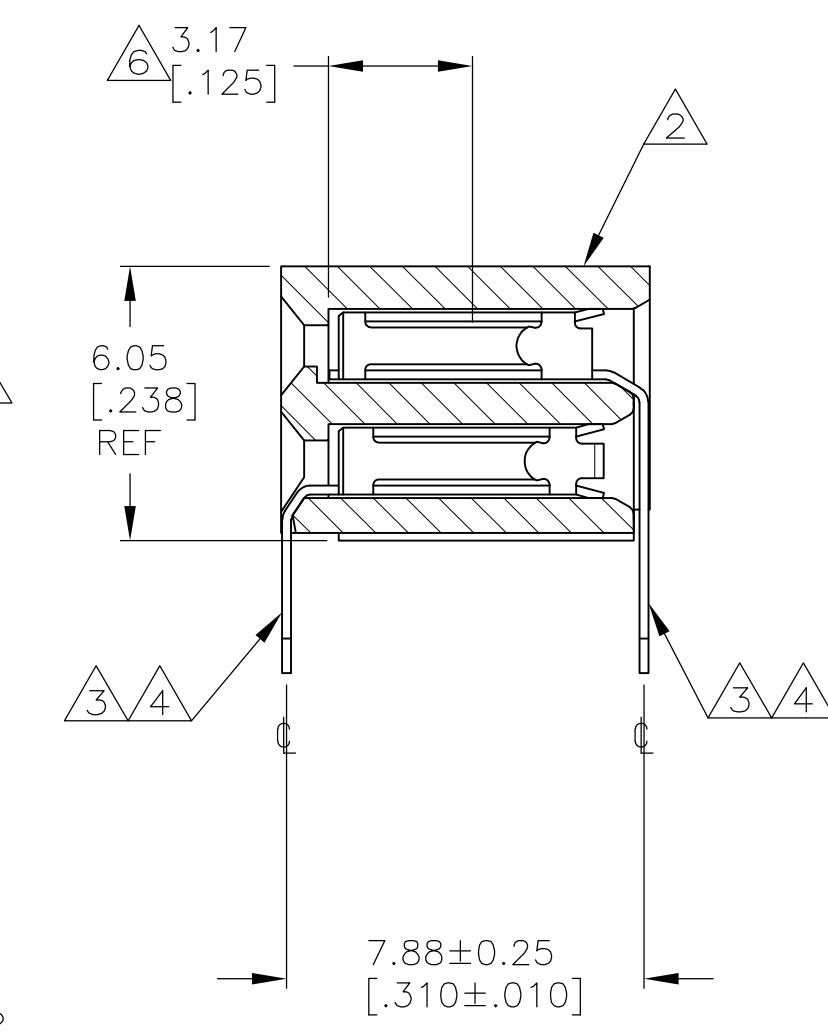
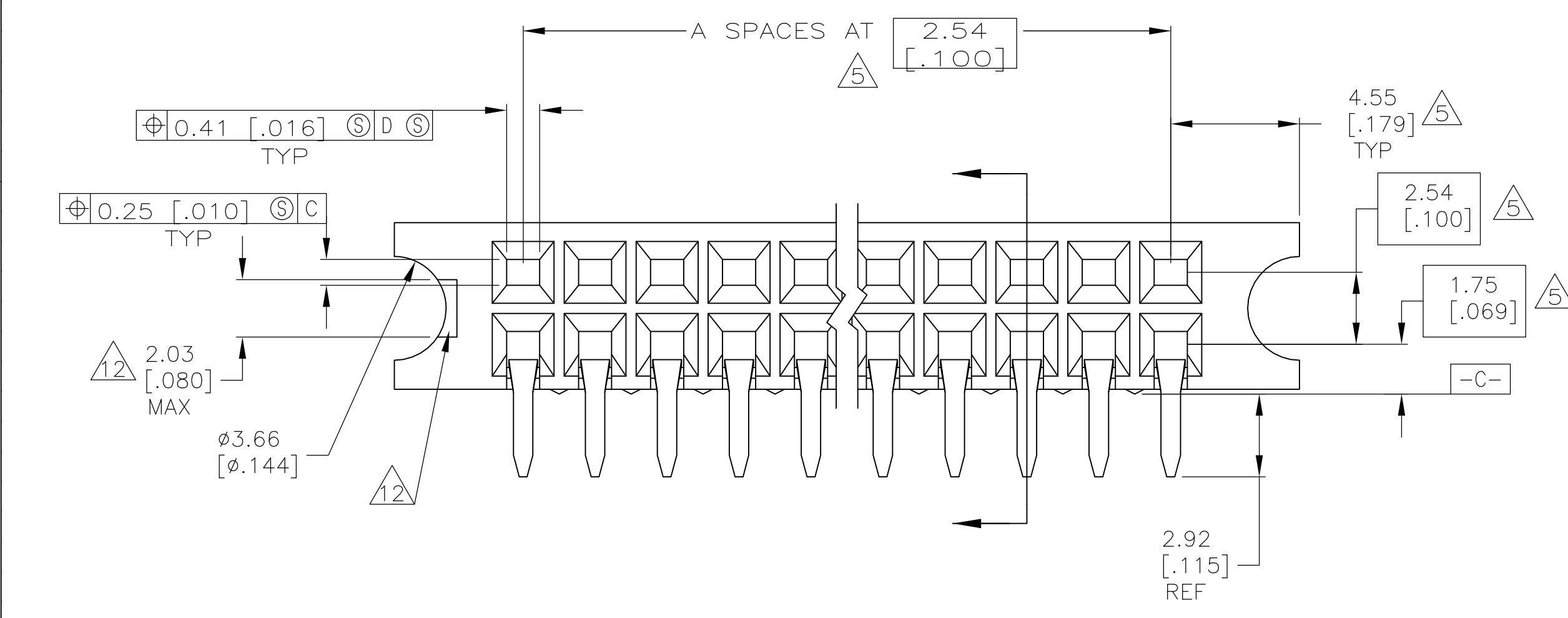
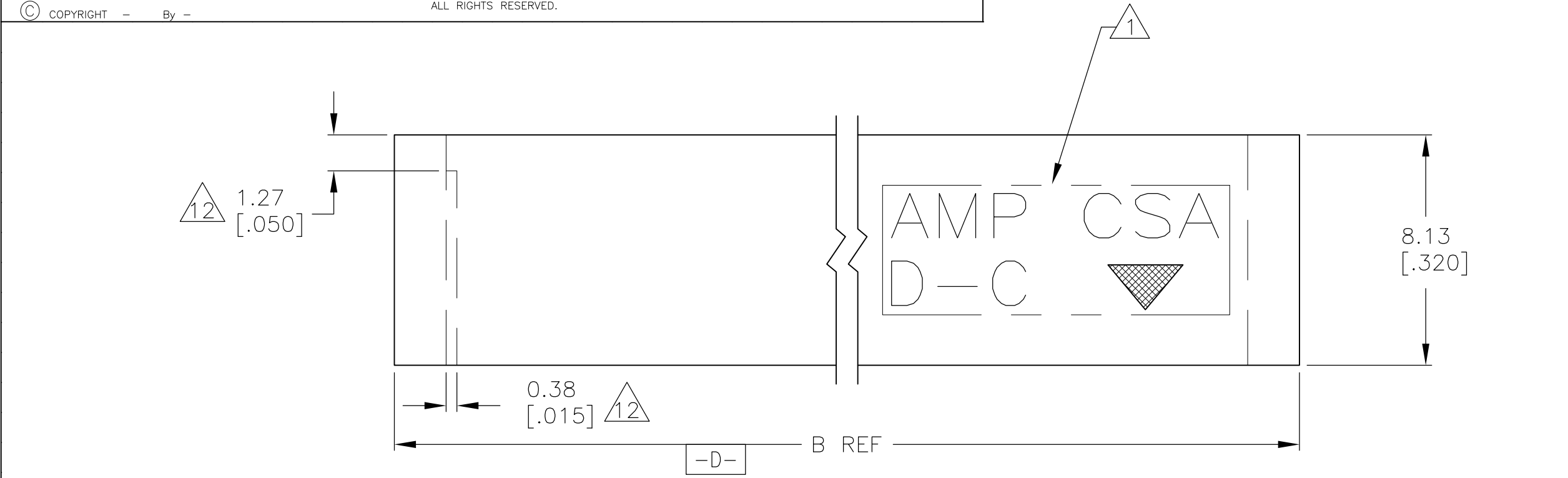


D

C

B

A



RECOMMENDED P.C. BOARD HOLE LAYOUT

- ⚠ "AMP", "CSA", "⚡", AND "DATE CODE" WITH .062 ±015 HIGH CHARACTERS WHERE SIZE PERMITS.
- ⚠ HOUSING: 1–70 POSITION SIZES MAY BE PPS, GLASS-FILLED OR PCT, GLASS-FILLED. POSITION SIZES GREATER THAN 70 WILL BE PPS, GLASS-FILLED.
- ⚠ CONTACT: PHOSPHOR BRONZE.
- ⚠ CONTACT FINISH: DUPLEX PLATED 0.00038 [.000015] GOLD IN CONTACT AREA, 0.00127–0.00254 [.000050–.000100] BRIGHT TIN-LEAD ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.
- ⚠ THESE DIMENSIONS PERTAIN TO CAVITY ⚡'S ONLY, NOT TO CONTACT LOCATIONS.
- ⚠ POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE CONTACT BEAMS).
7. CSA LOGO INK STAMPED WHITE ON HOUSING.

CONTACT FINISH: DUPLEX PLATED 0.00038[.000015] GOLD IN
CONTACT AREA, 0.00127-0.00254[.000050-.000100] BRIGHT
TIN ON SOLDER TAILS, ALL OVER 0.00127[.000050] 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9 SUPERSEDED BY 5-532955-1.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

OBSOLETE			19.25 [.758]	4	10		8-532955-1	OBSOLETE			21.79 [.858]	5	12	3-532955-2	
			34.49 [1.358]	10	22		8-532955-0				34.49 [1.358]	4	10	3-532955-0	
			47.19 [1.858]	15	32		7-532955-9				47.19 [1.858]	15	32	2-532955-9	
			235.15 [9.258]	89	180		7-532955-8				235.15 [9.258]	89	180	2-532955-8	
			209.75 [8.258]	79	160		7-532955-7				209.75 [8.258]	79	160	2-532955-7	
			125.93 [4.958]	46	94		7-532955-6				125.93 [4.958]	46	94	2-532955-6	
OBSOLETE			24.33 [.958]	6	14		7-532955-5	OBSOLETE			24.33 [.958]	6	14	2-532955-5	
			62.43 [2.458]	21	44		7-532955-4				62.43 [2.458]	21	44	2-532955-4	
			260.55 [10.258]	99	200		7-532955-3				260.55 [10.258]	99	200	2-532955-3	
			194.51 [7.658]	73	148		7-532955-2				194.51 [7.658]	73	148	2-532955-2	
			184.35 [7.258]	69	140		7-532955-1				184.35 [7.258]	69	140	2-532955-1	
OBSOLETE			171.65 [6.758]	64	130		7-532955-0	OBSOLETE			171.65 [6.758]	64	130	2-532955-0	
OBSOLETE			169.11 [6.658]	63	128		6-532955-9	OBSOLETE			169.11 [6.658]	63	128	1-532955-9	
			158.95 [6.258]	59	120		6-532955-8				158.95 [6.258]	59	120	1-532955-8	
OBSOLETE			146.25 [5.758]	54	110		6-532955-7				146.25 [5.758]	54	110	1-532955-7	
OBSOLETE			133.55 [5.258]	49	100		6-532955-6	OBSOLETE			133.55 [5.258]	49	100	1-532955-6	
			128.47 [5.058]	47	96		6-532955-5				128.47 [5.058]	47	96	1-532955-5	
OBSOLETE			120.85 [4.758]	44	90		6-532955-4	OBSOLETE			120.85 [4.758]	44	90	1-532955-4	
OBSOLETE			113.23 [4.558]	42	86		6-532955-3				113.23 [4.558]	42	86	1-532955-3	
OBSOLETE			108.15 [4.258]	39	80		6-532955-2	OBSOLETE			108.15 [4.258]	39	80	1-532955-2	
			97.99 [3.858]	35	72		6-532955-1				97.99 [3.858]	35	72	1-532955-1	
OBSOLETE			95.45 [3.758]	34	70		6-532955-0				95.45 [3.758]	34	70	1-532955-0	
			82.75 [3.258]	29	60		5-532955-9				82.75 [3.258]	29	60	532955-9	
			70.05 [2.758]	24	50		5-532955-8				70.05 [2.758]	24	50	532955-8	
			57.35 [2.258]	19	40		5-532955-7				57.35 [2.258]	19	40	532955-7	
			52.27 [2.058]	17	36		5-532955-6				52.27 [2.058]	17	36	532955-6	
			44.65 [1.758]	14	30		5-532955-5				44.65 [1.758]	14	30	532955-5	
			37.03 [1.458]	11	24		5-532955-4				37.03 [1.458]	11	24	532955-4	
			31.95 [1.258]	9	20		5-532955-3				31.95 [1.258]	9	20	532955-3	
	OBSOLETE			26.87 [1.058]	7	16		5-532955-2	OBSOLETE			26.87 [1.058]	7	16	532955-2
			21.79 [.858]	5	12		5-532955-1				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.		DWN K.L.CLOUSER/UTA 3/7/91 CHK D SARVER 05-14-91		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P L C ± - 1 P L C ± - 2 P L C ± 0.13 [.005] 3 P L C ± - 4 P L C ± - ANGLES ± -		NAME RECEPTACLE ASSY, MOD II, DBL ROW, 2.54 X 2.54 [100 X .100] CL, GUIDE PIN EARS, CLOSED ENTRY,	
MATERIAL 		FINISH SEE TABLE		SIZE A1	
		WEIGHT -		CASE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-532955	
				RESTRICTED TO -	
				SCALE 6:1 SHEET 1 OF 1 REV T4	

Mouser Electronics

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[6-532955-8](#)