



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 0.00076 [.000030] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] BRIGHT TIN-LEAD ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.
- ⑤ THESE DIMENSIONS PERTAIN TO CAVITY ⌀'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 0.00076 [.000030] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] MATTE TIN ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.
- ⑨ ROHS 2002/95/EC COMPLIANT.
- ⑩ RECESSED AREA AROUND MOLD GATE IS OPTIONAL. THIS FEATURE IS ALLOWABLE ON EITHER SIDE OF HOUSING OR MAY NOT BE PRESENT AT ALL.
- ⑪ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

FINISH	B	A	NO OF POSN	PART NUMBER	FINISH	B	A	NO OF POSN	PART NUMBER	
⑪ OBSOLETE			89	180	7-533009-8	OBSOLETE		89	180	2-533009-8
			21	44	7-533009-7			21	44	2-533009-7
			79	160	7-533009-6			79	160	2-533009-6
			46	94	7-533009-5			46	94	2-533009-5
			6	14	7-533009-4			6	14	2-533009-4
			99	200	7-533009-3			99	200	2-533009-3
			73	148	7-533009-2			73	148	2-533009-2
			64	130	7-533009-0			64	130	2-533009-0
			63	128	6-533009-9			63	128	1-533009-9
			59	120	6-533009-8			59	120	1-533009-8
			54	110	6-533009-7	OBSOLETE		54	110	1-533009-7
			49	100	6-533009-6	⑪ OBSOLETE		49	100	1-533009-6
			47	96	6-533009-5	OBSOLETE	④	47	96	1-533009-5
			44	90	6-533009-4	OBSOLETE		44	90	1-533009-4
			42	86	6-533009-3	⑪ OBSOLETE		42	86	1-533009-3
			39	80	6-533009-2	OBSOLETE		39	80	1-533009-2
			35	72	6-533009-1	OBSOLETE		35	72	1-533009-1
			34	70	6-533009-0			34	70	1-533009-0
			29	60	5-533009-9	⑪ OBSOLETE		29	60	533009-9
			24	50	5-533009-8			24	50	533009-8
			19	40	5-533009-7	OBSOLETE		19	40	533009-7
			17	36	5-533009-6	OBSOLETE		17	36	533009-6
			14	30	5-533009-5	⑪ OBSOLETE		14	30	533009-5
			11	24	5-533009-4			11	24	533009-4
			9	20	5-533009-3	OBSOLETE		9	20	533009-3
			7	16	5-533009-2			7	16	533009-2
			5	12	5-533009-1	⑪ OBSOLETE		5	12	533009-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: K.L.CLOUSER/UTA 3/6/91
CHK: D.SARVER 5/14/91

STE TE Connectivity

RECEPTACLE ASSY, MOD II, DBL ROW, 2.54 X 2.54 [.100 X .100] CL, GUIDE PIN EARS, CLOSED ENTRY.

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 533009 RESTRICTED TO: 1

WEIGHT: -- SCALE: 6:1 SHEET: 1 OF 1 REV: V5