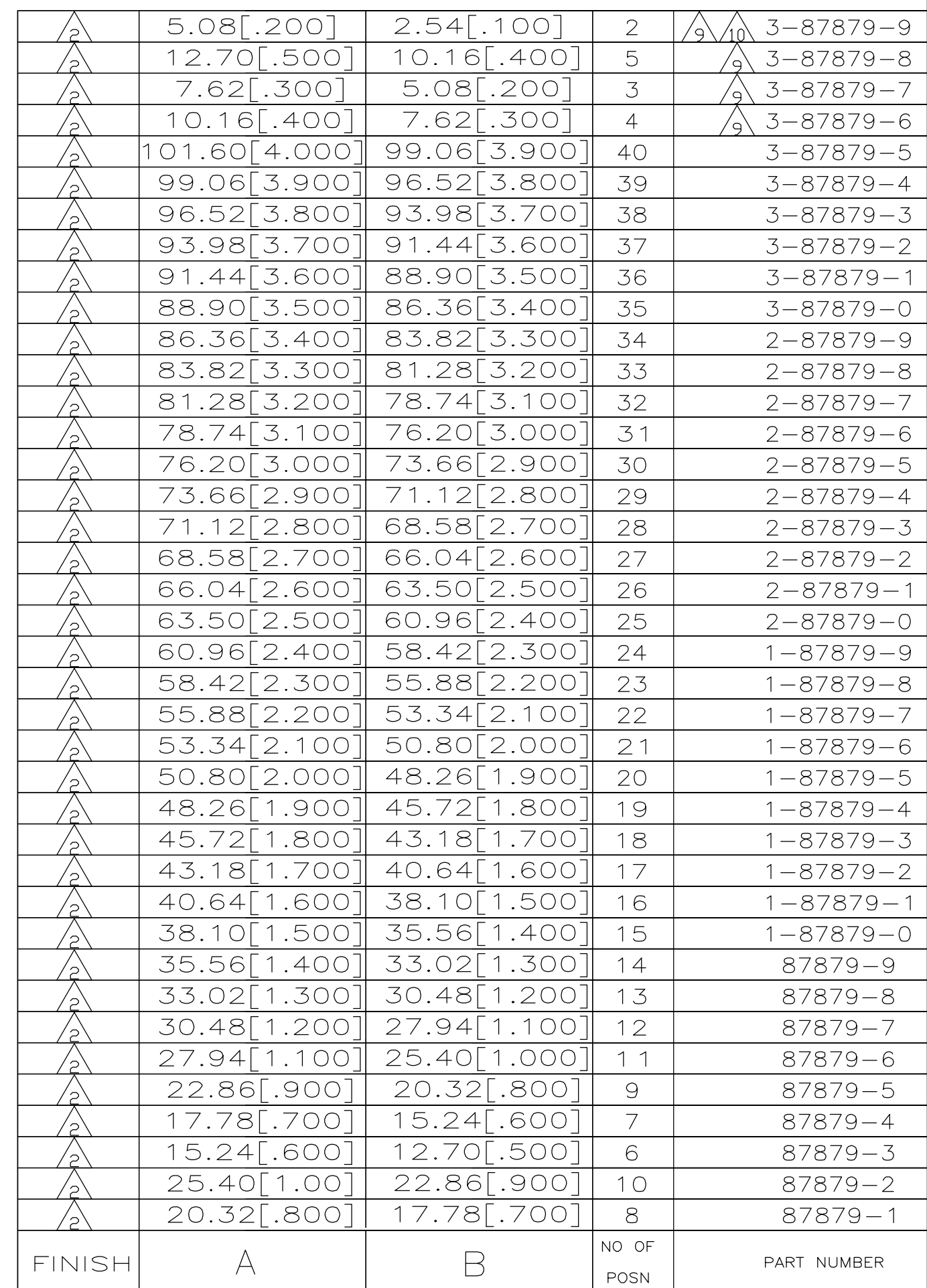




1	HOUSING: GLASS FILLED FLAME RETARDANT POLYESTER, COLOR BLACK, CONTACTS: PHOSPHOR BRONZE.
2	CONTACTS: DUPLEX PLATED 0.76 MICROMETERS [.000030] GOLD IN CONTACT AREA 3.81–7.62 MICROMETERS [.000150–.000300] BRIGHT TIN–LEAD ON SOLDER LEADS. ALL OVER 1.27[.000050] MIN NICKEL.
3	TYCO, CSA LOGO MOLDED INTO HOUSING.
4	POINT OF MEASUREMENT FOR PLATING THICKNESS, MEASURED INSIDE CONTACT BEAMS
5	POINT OF CONTACT DIMENSION.
6	CONTACTS: DUPLEX PLATED 0.76 MICROMETERS (.000030) GOLD IN CONTACT AREA 3.81–7.62 MICROMETERS (.000150–.000300) MATTE TIN ON SOLDER LEADS. ALL OVER 1.27 (.000050) MIN NICKEL.
7	ROHS 2002 /95/EC COMPLIANT.
8	PART NUMBER AND DATE CODE MARKED IN APPROXIMATE LOCATION SHOWN.
9	NO PART NUMBER MARKING REQUIRED FOR THIS PART.
10	FOR 2 POS, DATE CODES MARKED OPPOSITE SIDE OF TYCO LOGO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J KNAUB 12-20-93		tyco Electronics		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK A GABANY 6-28-94		NAME CONNECTOR ASSEMBLY, MOD IV, SINGLE ROW .100CL, DUAL ENTRY —			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —					
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± .127[.005] 4 PLC ± — ANGLES FINISH		PRODUCT SPEC 108-25022 APPLICATION SPEC 114-25018 WEIGHT —					
MATERIAL 		 		SIZE A2		CAGE CODE 00779	
				DRAWING NO C-87879		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 4:1		SHEET 1 OF 2	
						REV AA	

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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

10	9	6	5.08[.200]	2.54[.100]	2	7	8-87879-9	
	9	6	12.70[.500]	10.16[.400]	5	7	8-87879-8	
	9	6	7.62[.300]	5.08[.200]	3	7	8-87879-7	
	9	6	10.16[.400]	7.62[.300]	4	7	8-87879-6	
		6	101.60[4.000]	99.06[3.900]	40	7	8-87879-5	
		6	99.06[3.900]	96.52[3.800]	39	7	8-87879-4	
		6	96.52[3.800]	93.98[3.700]	38	7	8-87879-3	
		6	93.98[3.700]	91.44[3.600]	37	7	8-87879-2	
		6	91.44[3.600]	88.90[3.500]	36	7	8-87879-1	
		6	88.90[3.500]	86.36[3.400]	35	7	8-87879-0	
		6	86.36[3.400]	83.82[3.300]	34	7	7-87879-9	
		6	83.82[3.300]	81.28[3.200]	33	7	7-87879-8	
		6	81.28[3.200]	78.74[3.100]	32	7	7-87879-7	
		6	78.74[3.100]	76.20[3.000]	31	7	7-87879-6	
		6	76.20[3.000]	73.66[2.900]	30	7	7-87879-5	
		6	73.66[2.900]	71.12[2.800]	29	7	7-87879-4	
		6	71.12[2.800]	68.58[2.700]	28	7	7-87879-3	
		6	68.58[2.700]	66.04[2.600]	27	7	7-87879-2	
		6	66.04[2.600]	63.50[2.500]	26	7	7-87879-1	
		6	63.50[2.500]	60.96[2.400]	25	7	7-87879-0	
		6	60.96[2.400]	58.42[2.300]	24	7	6-87879-9	
		6	58.42[2.300]	55.88[2.200]	23	7	6-87879-8	
		6	55.88[2.200]	53.34[2.100]	22	7	6-87879-7	
		6	53.34[2.100]	50.80[2.000]	21	7	6-87879-6	
		6	50.80[2.000]	48.26[1.900]	20	7	6-87879-5	
		6	48.26[1.900]	45.72[1.800]	19	7	6-87879-4	
		6	45.72[1.800]	43.18[1.700]	18	7	6-87879-3	
		6	43.18[1.700]	40.64[1.600]	17	7	6-87879-2	
		6	40.64[1.600]	38.10[1.500]	16	7	6-87879-1	
		6	38.10[1.500]	35.56[1.400]	15	7	6-87879-0	
		6	35.56[1.400]	33.02[1.300]	14	7	5-87879-9	
		6	33.02[1.300]	30.48[1.200]	13	7	5-87879-8	
		6	30.48[1.200]	27.94[1.100]	12	7	5-87879-7	
		6	27.94[1.100]	25.40[1.000]	11	7	5-87879-6	
		6	22.86[.900]	20.32[.800]	9	7	5-87879-5	
		6	17.78[.700]	15.24[.600]	7	7	5-87879-4	
		6	15.24[.600]	12.70[.500]	6	7	5-87879-3	
		6	25.40[1.00]	22.86[.900]	10	7	5-87879-2	
		6	20.32[.800]	17.78[.700]	8	7	5-87879-1	
			FINISH	A		B	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12-20-93 J KNAUB CHK 6-28-94 A GABANY		tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CONNECTOR ASSEMBLY, MOD IV, SINGLE ROW .100CL, DUAL ENTRY -	
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .127[.005] 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC 108-25022 APPLICATION SPEC 114-25018	
MATERIAL 		 		SIZE A2	
		WEIGHT -		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C=87879	
				RESTRICTED TO -	
				SCALE 1:1	
				SHEET 2 OF 2	
				REV AA	