



THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN R.K. SEIFRIED 06/18/90	Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES]		CHK G. SKIPPER 10/6/92	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. SKIPPER 10/6/92	NAME
0 PLC ± -		PRODUCT SPEC	HDI, 3 ROW, RECEPTACLE ASSEMBLY, 3.05 [.120] LONG SOLDER TAILS, .00076 [.000030] GOLD PLATE
1 PLC ± -		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO
2 PLC ± -			RESTRICTED TO
3 PLC ± 0.13 [.005]			A1 00779 C=533268
4 PLC ± -			WEIGHT
ANGLES ± -			CUSTOMER DRAWING
MATERIAL	FINISH	SCALE 4:1	SHEET 1 OF 2
1/2	3		REV M1

- ① HOUSING MATERIAL: THERMOPLASTIC, COLOR-NATURAL.
- ② CONTACT MATERIAL: COPPER ALLOY.
- ③ CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER; .00076 [.000030] GOLD PLATE IN CONTACT AREA, TIN-LEAD PLATED SOLDER TAILS.
- ④ SOLDER TAILS MUST FIT HOLE PATTERN AS SHOWN ON THE RECOMMENDED P.C. BOARD LAYOUT.
- 5. DIMENSIONS IN BRACKETS ARE IN INCHES.
- ⑥ HOUSINGS WITH CENTER MOUNTING IS RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS PER ROW OR MORE.
- ⑦ PART NUMBER IS OBSOLETE.

⑦	22.86 [.900]	-9	26.01 [1.024]	36.83 [1.450]	44.45 [1.750]	-30	2-533268-0
	81.28 [3.200]	32	84.43 [3.324]	95.25 [3.750]	102.87 [4.050]	99	1-533268-9
⑦	144.78 [5.700]	-57	147.93 [5.824]	158.75 [6.250]	166.37 [6.550]	174	1-533268-8
⑥⑦	251.46 [9.900]	-99	254.61 [10.024]	265.43 [10.450]	273.05 [10.750]	-300	1-533268-7
⑥⑦	238.76 [9.400]	-94	241.91 [9.524]	252.73 [9.950]	260.35 [10.250]	-285	1-533268-6
⑥	226.06 [8.900]	89	229.21 [9.024]	240.03 [9.450]	247.65 [9.750]	270	1-533268-5
⑥⑦	213.36 [8.400]	-84	216.51 [8.524]	227.33 [8.950]	234.95 [9.250]	-255	1-533268-4
⑥	200.66 [7.900]	79	203.81 [8.024]	214.63 [8.450]	222.25 [8.750]	240	1-533268-3
	187.96 [7.400]	74	191.11 [7.524]	201.93 [7.950]	209.55 [8.250]	225	1-533268-2
⑦	175.26 [6.900]	-69	178.41 [7.024]	189.23 [7.450]	196.85 [7.750]	-210	1-533268-1
⑦	162.56 [6.400]	-64	165.71 [6.524]	176.53 [6.950]	184.15 [7.250]	+95	1-533268-0
	149.86 [5.900]	59	153.01 [6.024]	163.83 [6.450]	171.45 [6.750]	180	533268-9
	137.16 [5.400]	54	140.31 [5.524]	151.13 [5.950]	158.75 [6.250]	165	533268-8
	124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	150	533268-7
	111.76 [4.400]	44	114.91 [4.524]	125.73 [4.950]	133.35 [5.250]	135	533268-6
	99.06 [3.900]	39	102.21 [4.024]	113.03 [4.450]	120.65 [4.750]	120	533268-5
	86.36 [3.400]	34	89.51 [3.524]	100.33 [3.950]	107.95 [4.250]	105	533268-4
	78.74 [3.100]	31	81.89 [3.224]	92.71 [3.650]	100.33 [3.950]	96	533268-3
⑦	73.66 [2.900]	-29	76.81 [3.024]	87.63 [3.450]	95.25 [3.750]	-90	533268-2
⑦	60.96 [2.400]	-24	64.11 [2.524]	74.93 [2.950]	82.55 [3.250]	-75	533268-1
	E	D	C	B	A	POSN	PART NUMBER

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TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± - 3. PLC ± 0.13 [.005] 4. PLC ± - ANGLES ± -		APVO G. SKIPPER 10/6/92	PRODUCT SPEC	
MATERIAL		WEIGHT	SIZE A1	RESTRICTED TO
FINISH		WEIGHT	CAGE CODE 00779	DRAWING NO 533268
①②③		CUSTOMER DRAWING		SCALE 4:1 SHEET 2 OF 2 REV M1