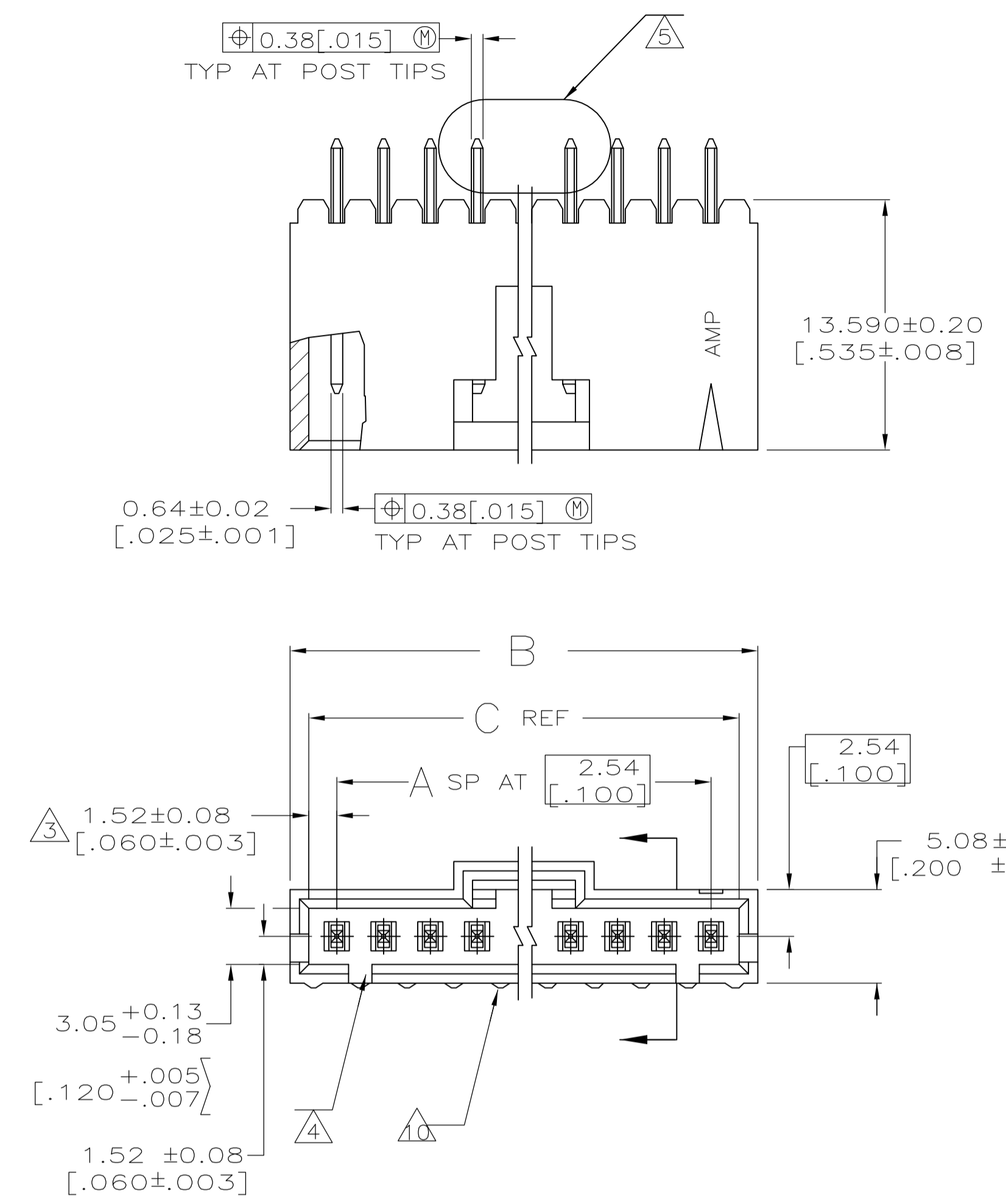
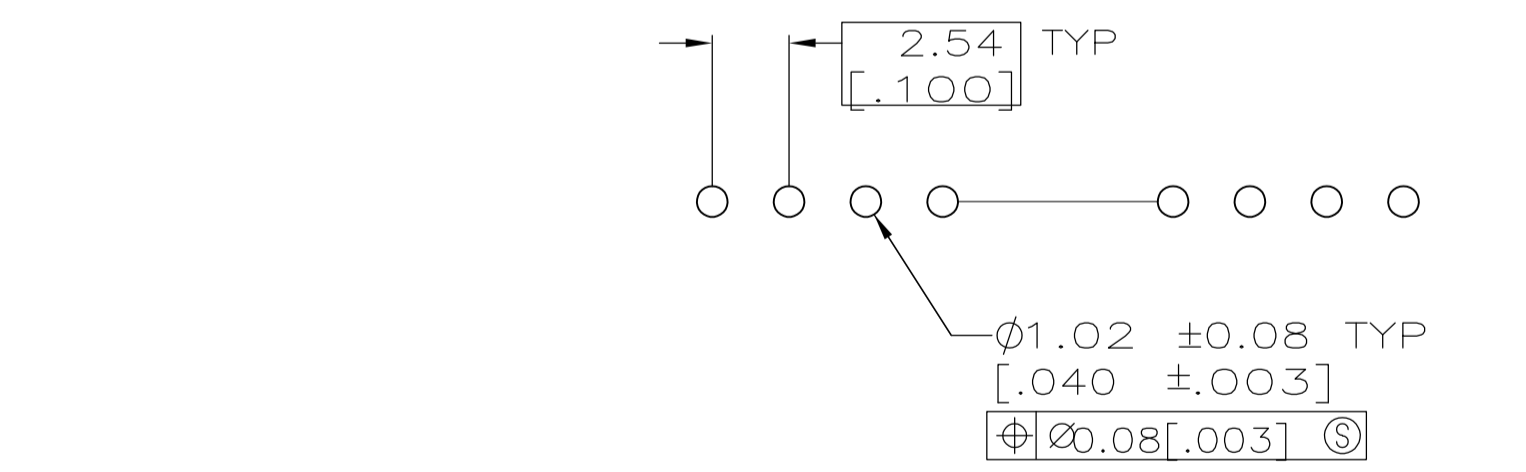
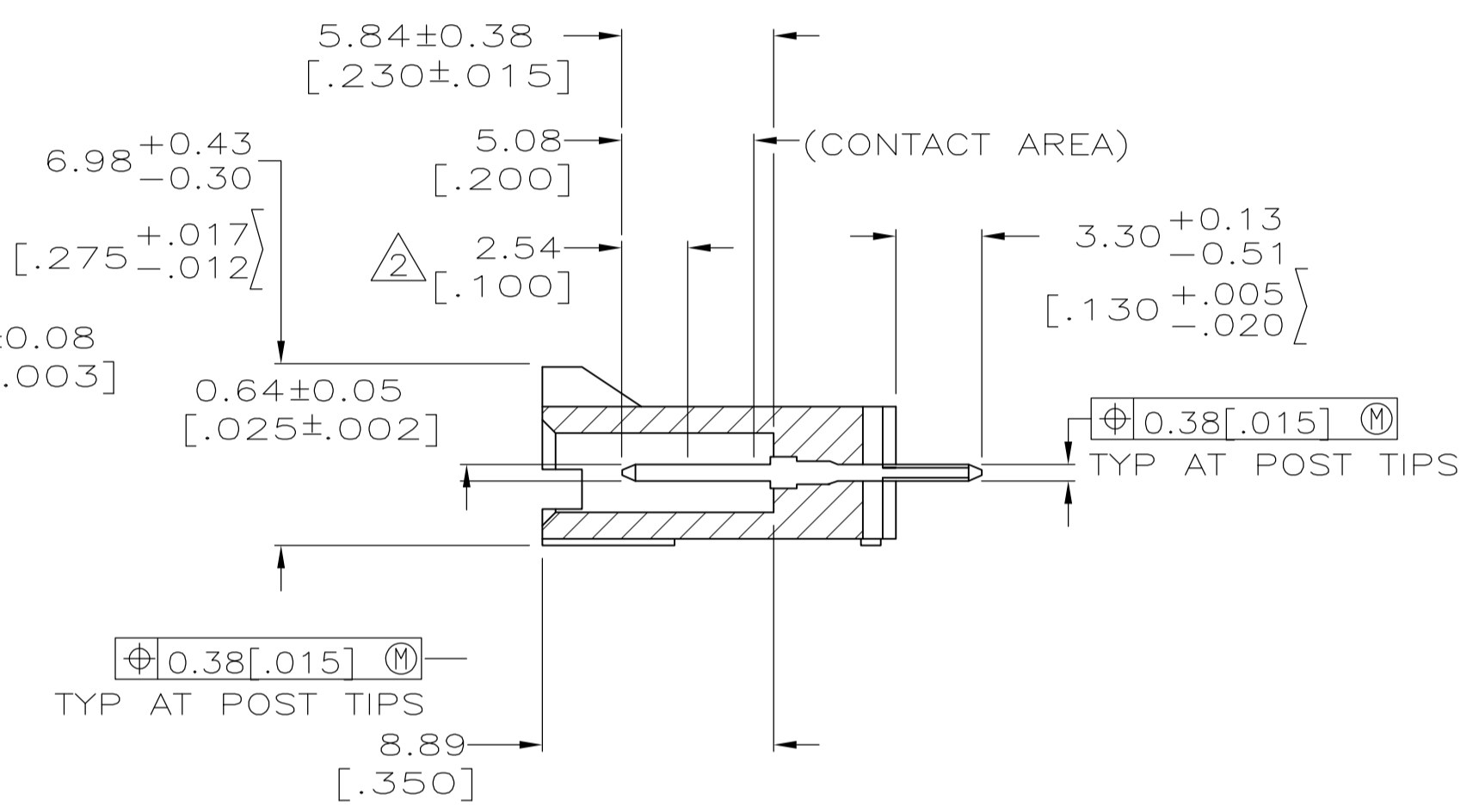


REVISONS		DATE	DWN	APVD
AA	OG3C-0789-04	24FEB05	MB	JG
AA1	REVISED PER ECO-09-021826	8JAN10	KK	AEG



DETAIL Z  
 POST DETAIL TYP  
 2 POST MINIMUM



RECOMMENDED HOLE LAYOUT

- ① .000100 BRIGHT TIN-LEAD OVER .000050 NICKEL.
- ② POINT OF MEASUREMENT FOR PLATING THICKNESS.
- ③ THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- ④ ON ASSEMBLIES WITH FOUR OR MORE POSITIONS, TWO POLARIZATION SLOTS. ON ASSEMBLIES WITH TWO OR THREE POSITIONS, ONE POLARIZATION SLOT.
- ⑤ SELECT POST TAILS FORMED TO PROVIDE CONNECTOR HOLD DOWN UNTIL SOLDERED. CONFIGURATION ACCEPTS 0.69[.027]-2.03[.080] THICK PRINTED CIRCUIT BOARD. ( SEE DETAIL Z ).
- ⑥ .000100 BRIGHT TIN OVER .000050 NICKEL.
- ⑦ PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- ⑧ .000100 MATTE TIN OVER .000050 NICKEL.
- ⑨ HIGH TEMPERATURE CONFIGURATION.
- ⑩ STANDOFFS NOT PRESENT ON UNDERSIDE OF ASSEMBLY
- ⑪ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

PLATING	C	B	A	NO. OF POSN	PART NO.	
⑥	23.37 [.920]	25.40 [1.000]		8	9	3-103669-0
⑥	8.13 [.320]	10.16 [.400]		2	3	2-103669-9
⑥	15.75 [.620]	17.78 [.700]		5	6	2-103669-8
⑥	13.21 [.520]	15.24 [.600]		4	5	2-103669-7
⑥	10.67 [.420]	12.70 [.500]		3	4	2-103669-6
⑥	5.59 [.220]	7.62 [.300]		1	2	2-103669-5
①①	64.01 [2.520]	66.04 [2.600]		24	25	2-103669-4
①①	61.47 [2.420]	63.50 [2.500]		23	24	2-103669-3
①①	58.93 [2.320]	60.96 [2.400]		22	23	2-103669-2
①①	56.39 [2.220]	58.42 [2.300]		21	22	2-103669-1
①①	53.85 [2.120]	55.88 [2.200]		20	21	2-103669-0
①	51.31 [2.020]	53.34 [2.100]		19	20	1-103669-9
①①	48.77 [1.920]	50.80 [2.000]		18	19	1-103669-8
①①	46.23 [1.820]	48.26 [1.900]		17	18	1-103669-7
①	43.69 [1.720]	45.72 [1.800]		16	17	1-103669-6
①	41.15 [1.620]	43.18 [1.700]		15	16	1-103669-5
①①	38.61 [1.520]	40.64 [1.600]		14	15	1-103669-4
①	36.07 [1.420]	38.10 [1.500]		13	14	1-103669-3
①	33.53 [1.320]	35.56 [1.400]		12	13	1-103669-2
①	30.99 [1.220]	33.02 [1.300]		11	12	1-103669-1
①	28.45 [1.120]	30.48 [1.200]		10	11	1-103669-0
①	25.91 [1.020]	27.94 [1.100]		9	10	103669-9
①	23.37 [.920]	25.40 [1.000]		8	9	103669-8
①	20.83 [.820]	22.86 [.900]		7	8	103669-7
①	18.29 [.720]	20.32 [.800]		6	7	103669-6
①	15.75 [.620]	17.78 [.700]		5	6	103669-5
①	13.21 [.520]	15.24 [.600]		4	5	103669-4
①	10.67 [.420]	12.70 [.500]		3	4	103669-3
①	8.13 [.320]	10.16 [.400]		2	3	103669-2
①	5.59 [.220]	7.62 [.300]		1	2	103669-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES  
 TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0. PLC ± -  
 1. PLC ± -  
 2. PLC ± ± 0.13[.005]  
 3. PLC ± ± -  
 4. PLC ± ± -  
 ANGLES ± ± -

MATERIAL HOUSING: SEE TABLE

FINISH: SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN S. SHUEY 3-5-91  
 CHK: M. RIDER 2-14-92  
 APVD: M. RIDER 2-14-92

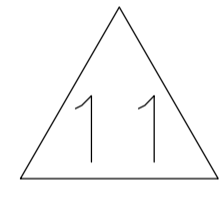




















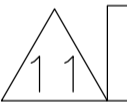














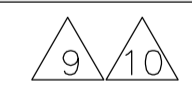





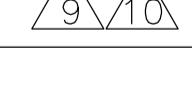



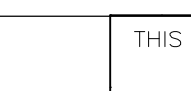

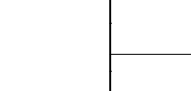

Tyco Electronics Corporation  
 Harrisburg, Pa 17105-3608

NAME: HDR ASSY, VERT, SINGLE ROW  
 PRODUCT SPEC: 108-25034  
 APPLICATION SPEC: 114-25026

SIZE: A1  
 CASE CODE: 00779  
 DRAWING NO: 103669

RESTRICTED TO: -

CUSTOMER DRAWING  
 SCALE: 4:1  
 SHEET: 1 OF 2  
 REV: AA1

OBSOLETE 			64.01 [2.520]	66.04 [2.600]	24	25	7-103669-4
			61.47 [2.420]	63.50 [2.500]	23	24	7-103669-3
			58.93 [2.320]	60.96 [2.400]	22	23	7-103669-2
			56.39 [2.220]	58.42 [2.300]	21	22	7-103669-1
			53.85 [2.120]	55.88 [2.200]	20	21	7-103669-0
			51.31 [2.020]	53.34 [2.100]	19	20	6-103669-9
			48.77 [1.920]	50.80 [2.000]	18	19	6-103669-8
			46.23 [1.820]	48.26 [1.900]	17	18	6-103669-7
			43.69 [1.720]	45.72 [1.800]	16	17	6-103669-6
			41.15 [1.620]	43.18 [1.700]	15	16	6-103669-5
				38.61 [1.520]	40.64 [1.600]	14	15
			36.07 [1.420]	38.10 [1.500]	13	14	6-103669-3
			33.53 [1.320]	35.56 [1.400]	12	13	6-103669-2
			30.99 [1.220]	33.02 [1.300]	11	12	6-103669-1
			28.45 [1.120]	30.48 [1.200]	10	11	6-103669-0
			25.91 [1.020]	27.94 [1.100]	9	10	5-103669-9
			23.37 [.920]	25.40 [1.000]	8	9	5-103669-8
			20.83 [.820]	22.86 [.900]	7	8	5-103669-7
			18.29 [.720]	20.32 [.800]	6	7	5-103669-6
			15.75 [.620]	17.78 [.700]	5	6	5-103669-5
			13.21 [.520]	15.24 [.600]	4	5	5-103669-4
			10.67 [.420]	12.70 [.500]	3	4	5-103669-3
			8.13 [.320]	10.16 [.400]	2	3	5-103669-2
			5.59 [.220]	7.62 [.300]	1	2	5-103669-1
REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DNW S. SHUEY 3-5-91	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK M. RIDER 2-14-92	NAME M. RIDER 2-14-92	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROD M. RIDER 2-14-92		
0. PLC ± -		PRODUCT SPEC 108-25034		
1. PLC ± -		APPLICATION SPEC 114-25026		
2. PLC ± 0.13[.005]		SIZE A1		
3. PLC ± -		CASE CODE 00779		
4. PLC ± -		DRAWING NO. 103669		
ANGLES ± -		RESTRICTED TO -		
MATERIAL HOUSING:	FINISH SEE TABLE	WEIGHT -	SCALE 4:1	SHEET 2 OF 2
CUSTOMER DRAWING		REV AA1		