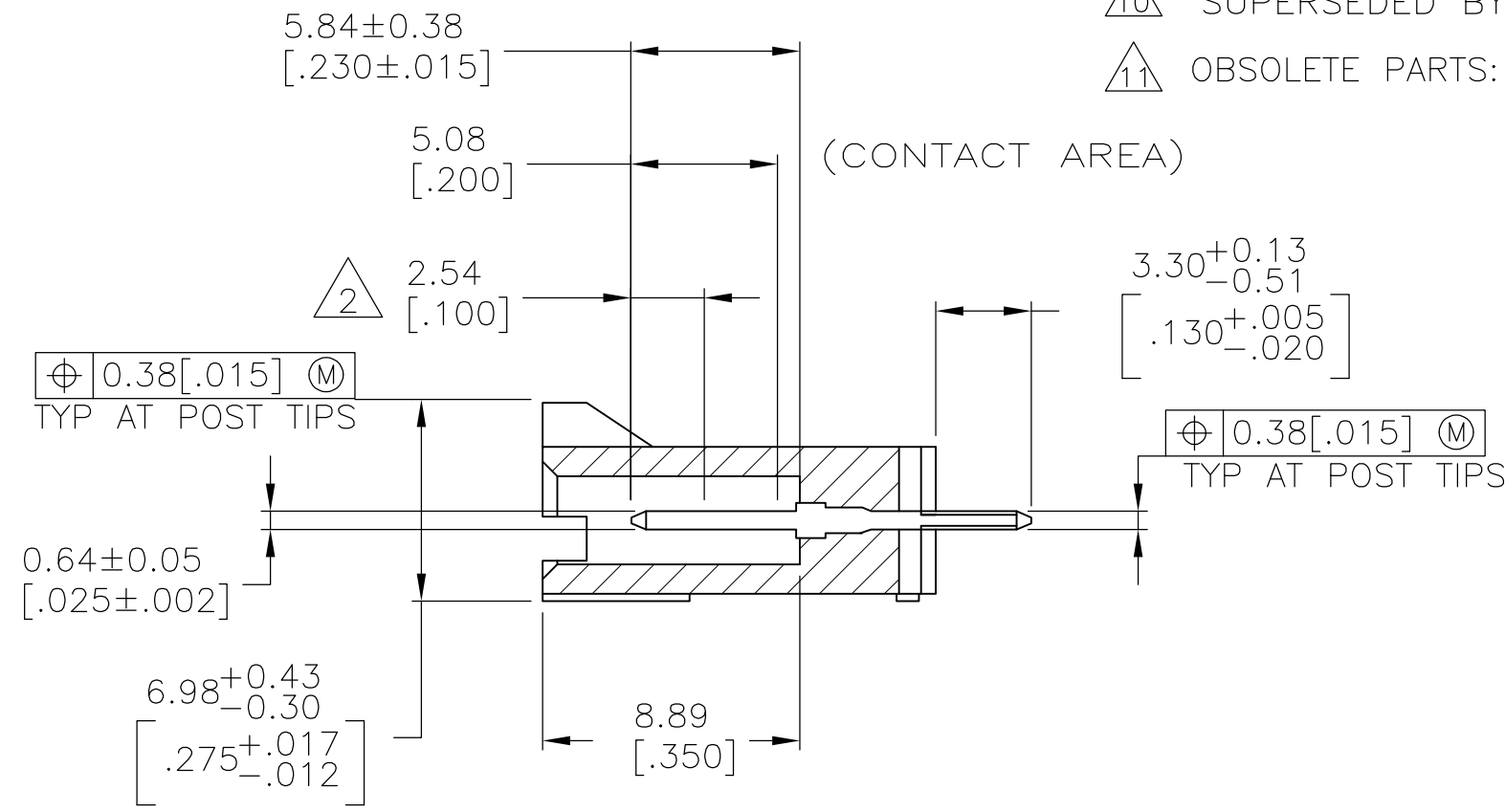
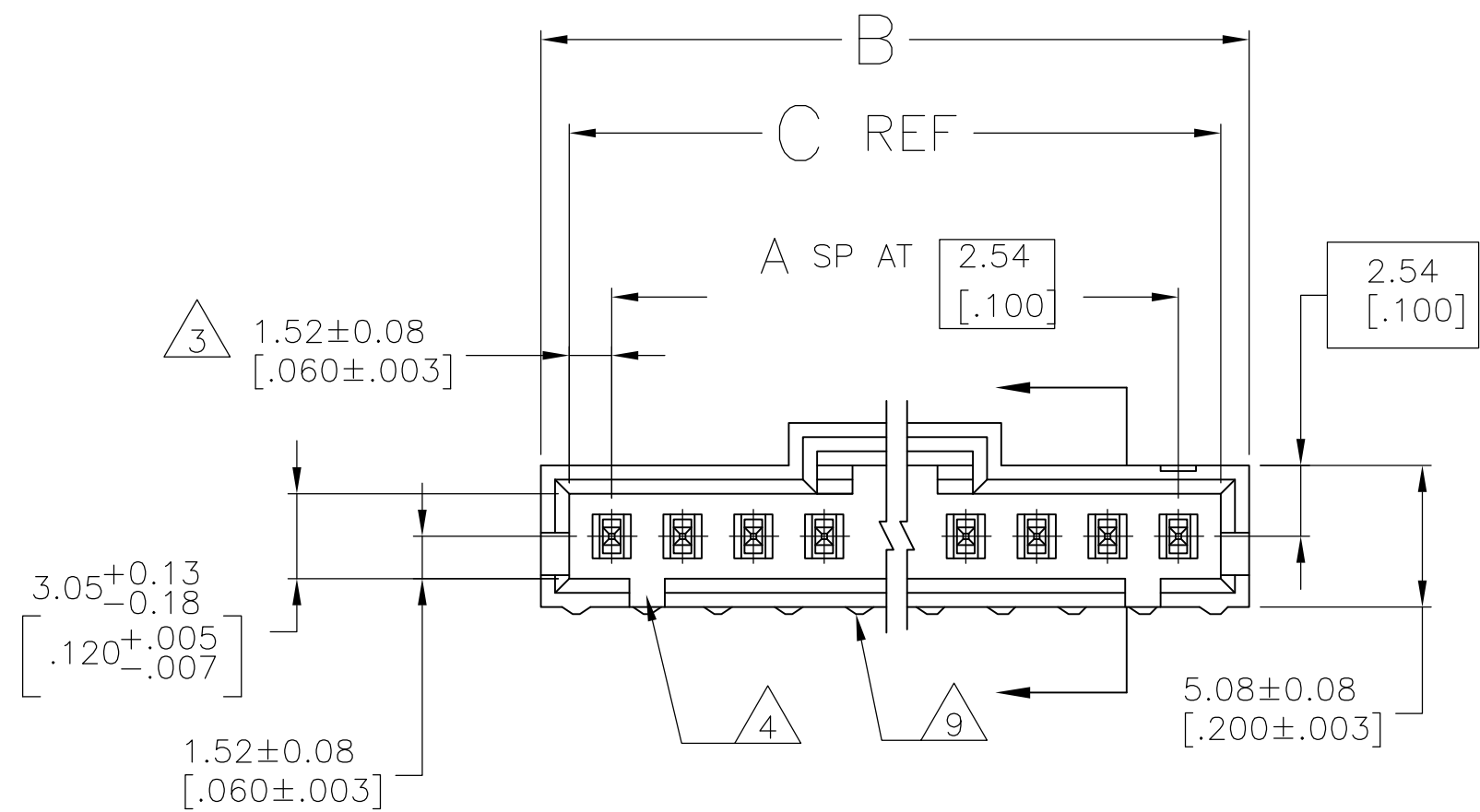
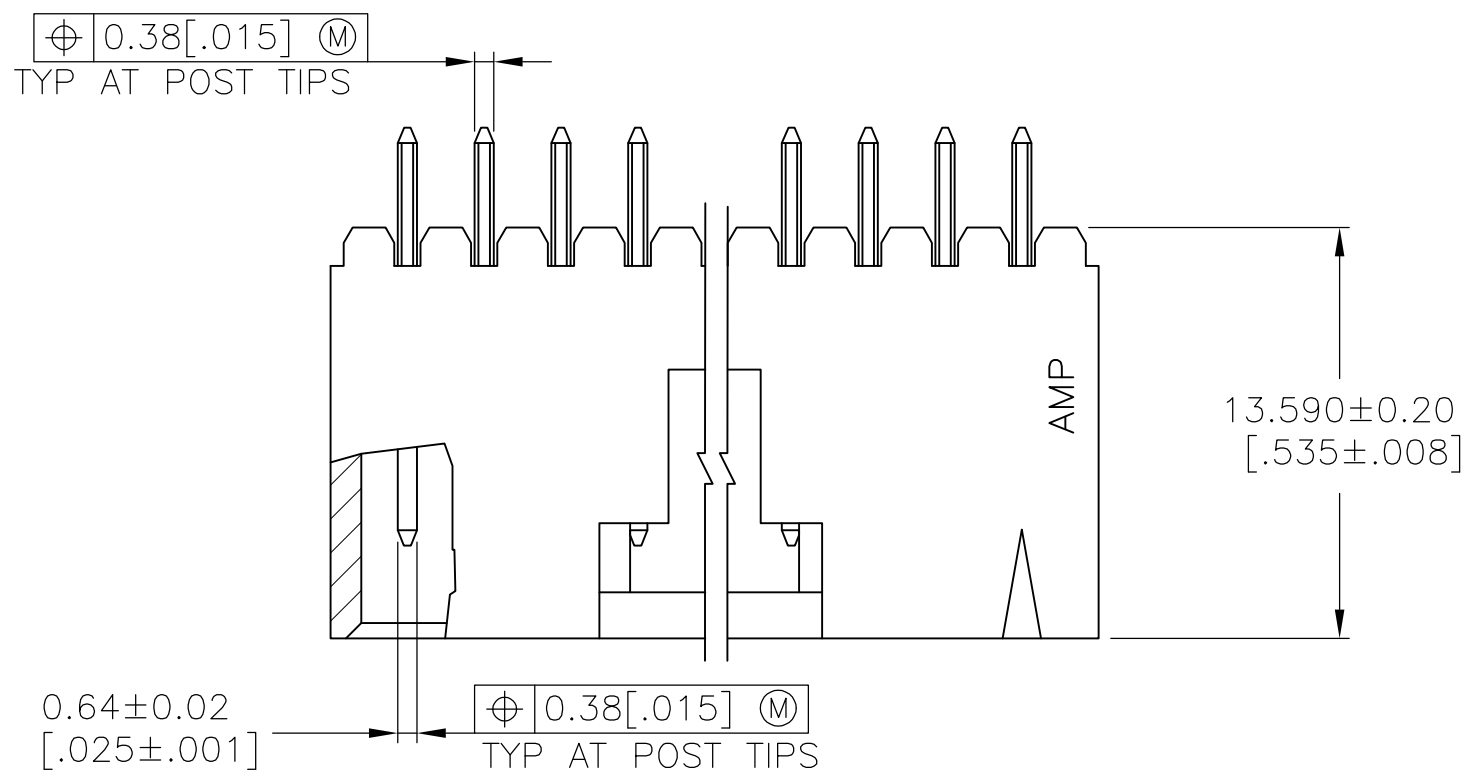
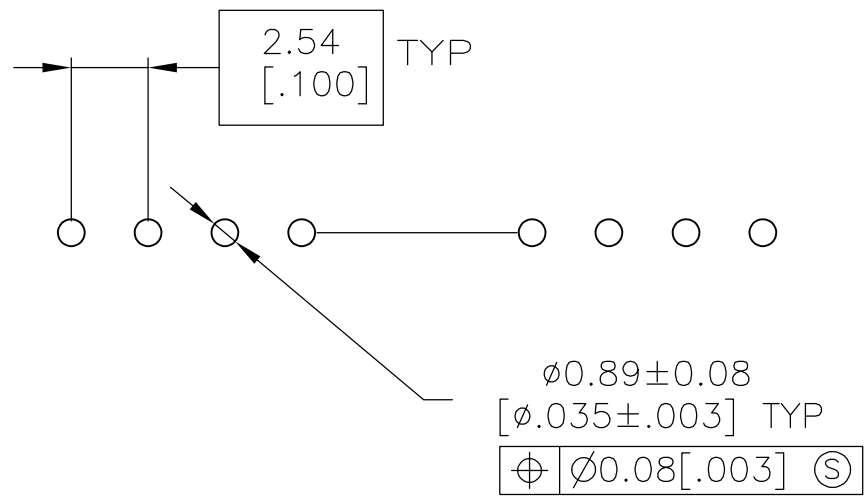


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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		W1		ECO 05 013868	08JUL06	BSV	JLG
		W2		REVISED PER ECO-09-021826	8JAN10	KK	AEG



- 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 .000100 BRIGHT TIN OVER .000050 NICKEL.
- 6 PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
- 7 .000100 MATTE TIN OVER .000050 NICKEL.
- 8 HIGH TEMPERATURE CONFIGURATION
- 9 STANDOFFS NOT PRESENT ON UNDERSIDE OF ASSEMBLY
- 10 SUPERSEDED BY P/N 5-103639-2.
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.SHUEY 05MAR91	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK L.CASTAGNA 27MAR93	NAME HDR ASSY, VERT, SINGLE ROW 2.54 [100] C/L 0.64 [025] SQ POST, WITH PLZN & LATCHING, AMPMODU MTE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD L.CASTAGNA 27MAR93	SIZE A2 CAGE CODE - DRAWING NO C=103639 RESTRICTED TO -	
0 PLC ± -		PRODUCT SPEC 108-25034	SCALE 4:1 SHEET 1 OF 2 REV W2	
1 PLC ± -		APPLICATION SPEC 114-25026		
2 PLC ± 0.13[.005]		WEIGHT -		
3 PLC ± -		CUSTOMER DRAWING		
4 PLC ± -				
ANGLES ± -				
FINISH SEE TABLE				

103639

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

REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	64.01 [2.520]	66.04 [2.600]	24	25	7-103639-4
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	61.47 [2.420]	63.50 [2.500]	23	24	7-103639-3
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	58.93 [2.320]	60.96 [2.400]	22	23	7-103639-2
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	56.39 [2.220]	58.42 [2.300]	21	22	7-103639-1
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	53.85 [2.120]	55.88 [2.200]	20	21	7-103639-0
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	51.31 [2.020]	53.34 [2.100]	19	20	6-103639-9
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	48.77 [1.920]	50.80 [2.000]	18	19	6-103639-8
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	46.23 [1.820]	48.26 [1.900]	17	18	6-103639-7
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	43.69 [1.720]	45.72 [1.800]	16	17	6-103639-6
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	41.15 [1.620]	43.18 [1.700]	15	16	6-103639-5
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	38.61 [1.520]	40.64 [1.600]	14	15	6-103639-4
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	36.07 [1.420]	38.10 [1.500]	13	14	6-103639-3
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	33.53 [1.320]	35.56 [1.400]	12	13	6-103639-2
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	30.99 [1.220]	33.02 [1.300]	11	12	6-103639-1
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	28.45 [1.120]	30.48 [1.200]	10	11	6-103639-0
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	25.91 [1.020]	27.94 [1.100]	9	10	5-103639-9
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	23.37 [.920]	25.40 [1.000]	8	9	5-103639-8
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	20.83 [.820]	22.86 [.900]	7	8	5-103639-7
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	18.29 [.720]	20.32 [.800]	6	7	5-103639-6
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	15.75 [.620]	17.78 [.700]	5	6	5-103639-5
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	13.21 [.520]	15.24 [.600]	4	5	5-103639-4
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	10.67 [.420]	12.70 [.500]	3	4	5-103639-3
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	8.13 [.320]	10.16 [.400]	2	3	5-103639-2
△ <sup>9</sup> △ <sup>8</sup>	△ <sup>7</sup>	5.59 [.220]	7.62 [.300]	1	2	5-103639-1

△<sup>11</sup> OBSOLETE  
 △<sup>11</sup> OBSOLETE  
 △<sup>11</sup> OBSOLETE  
 △<sup>11</sup> SUPERSEDED BY 7-103639-1  
 △<sup>11</sup> OBSOLETE  
 △<sup>11</sup> SUPERSEDED BY 6-103639-0

△ <sup>5</sup>	15.75 [.620]	17.78 [.700]	5	6	3-103639-3
△ <sup>5</sup>	10.67 [.420]	12.70 [.500]	3	4	3-103639-2
△ <sup>10</sup>	8.13 [.320]	10.16 [.400]	2	3	3-103639-1
△ <sup>5</sup>	30.99 [1.220]	33.02 [1.300]	11	12	3-103639-0
△ <sup>5</sup>	25.91 [1.020]	27.94 [1.100]	9	10	2-103639-9
△ <sup>6</sup>	20.83 [.820]	22.86 [.900]	7	8	2-103639-8
△ <sup>6</sup>	18.29 [.720]	20.32 [.800]	6	7	2-103639-7
△ <sup>5</sup>	13.21 [.520]	15.24 [.600]	4	5	2-103639-6
△ <sup>5</sup>	5.59 [.220]	7.62 [.300]	1	2	2-103639-5
△ <sup>11</sup>	64.01 [2.520]	66.04 [2.600]	24	25	2-103639-4
△ <sup>11</sup>	61.47 [2.420]	63.50 [2.500]	23	24	2-103639-3
△ <sup>11</sup>	58.93 [2.320]	60.96 [2.400]	22	23	2-103639-2
△ <sup>11</sup>	56.39 [2.220]	58.42 [2.300]	21	22	2-103639-1
△ <sup>11</sup>	53.85 [2.120]	55.88 [2.200]	20	21	2-103639-0
△ <sup>1</sup>	51.31 [2.020]	53.34 [2.100]	19	20	1-103639-9
△ <sup>1</sup>	48.77 [1.920]	50.80 [2.000]	18	19	1-103639-8
△ <sup>1</sup>	46.23 [1.820]	48.26 [1.900]	17	18	1-103639-7
△ <sup>1</sup>	43.69 [1.720]	45.72 [1.800]	16	17	1-103639-6
△ <sup>1</sup>	41.15 [1.620]	43.18 [1.700]	15	16	1-103639-5
△ <sup>1</sup>	38.61 [1.520]	40.64 [1.600]	14	15	1-103639-4
△ <sup>1</sup>	36.07 [1.420]	38.10 [1.500]	13	14	1-103639-3
△ <sup>1</sup>	33.53 [1.320]	35.56 [1.400]	12	13	1-103639-2
△ <sup>1</sup>	30.99 [1.220]	33.02 [1.300]	11	12	1-103639-1
△ <sup>1</sup>	28.45 [1.120]	30.48 [1.200]	10	11	1-103639-0
△ <sup>1</sup>	25.91 [1.020]	27.94 [1.100]	9	10	103639-9
△ <sup>1</sup>	23.37 [.920]	25.40 [1.000]	8	9	103639-8
△ <sup>1</sup>	20.83 [.820]	22.86 [.900]	7	8	103639-7
△ <sup>1</sup>	18.29 [.720]	20.32 [.800]	6	7	103639-6
△ <sup>1</sup>	15.75 [.620]	17.78 [.700]	5	6	103639-5
△ <sup>1</sup>	13.21 [.520]	15.24 [.600]	4	5	103639-4
△ <sup>1</sup>	10.67 [.420]	12.70 [.500]	3	4	103639-3
△ <sup>1</sup>	8.13 [.320]	10.16 [.400]	2	3	103639-2
△ <sup>1</sup>	5.59 [.220]	7.62 [.300]	1	2	103639-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.SHUEY 27MAR93	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK L.CASTAGNA 27MAR93	NAME HDR ASSY, VERT, SINGLE ROW 2.54 [.100] C/L 0.64 [.025] SQ POST, WITH PLZN & LATCHING, AMPMODU MTE	
	0 PLC ± -	APVD L.CASTAGNA 27MAR93	PRODUCT SPEC 108-25034	
	1 PLC ± -		APPLICATION SPEC 114-25026	
MATERIAL	FINISH	WEIGHT	SIZE A2	CAGE CODE -
HOUSING:	SEE TABLE	CUSTOMER DRAWING	DRAWING NO C=103639	RESTRICTED TO -
			SCALE 1:1	SHEET 2 OF 2

103639

A