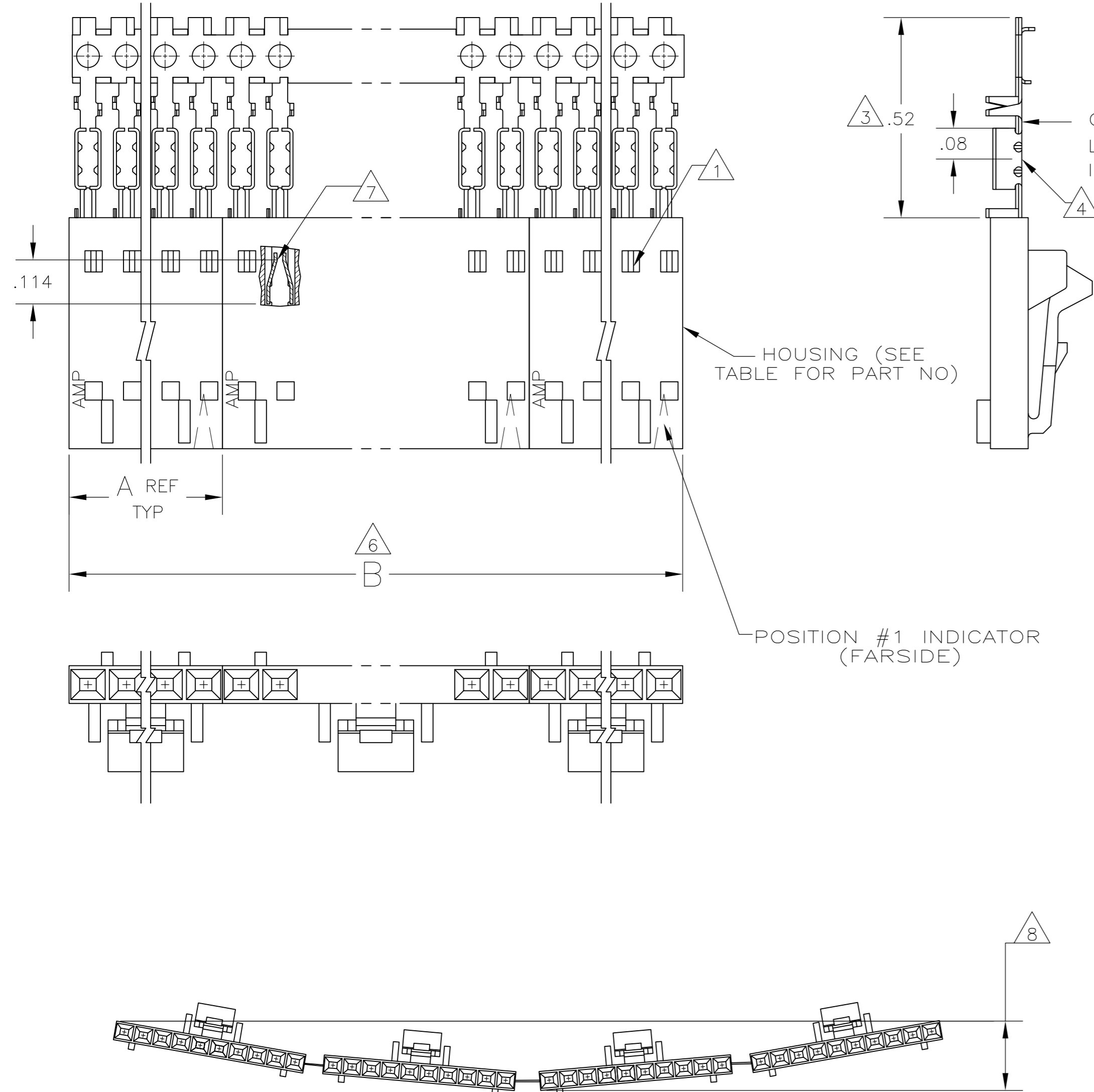


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	N2	REVISED PER ECO-11-004587	11MAR11	RK	HMR		



CONTACT IDENTIFICATION LETTER "B" (LOCATED IN THIS AREA)

HOUSING (SEE TABLE FOR PART NO)

POSITION #1 INDICATOR (FAR SIDE)

- 1 CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS
- 2 USE WITH #22-#26 AWG WIRE SIZE, .054/.030 INSULATION DIAMETER, .015 MAXIMUM INSULATION THICKNESS
- 3 THE DIMENSION APPLIES WITH THE FORWARD PRELOAD STOP IN CONTACT WITH THE HOUSING SURFACE
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 FOR INDIVIDUAL ASSEMBLIES SEE PART NUMBER 103644
- 6 ASSEMBLIES ARE JOINED BY THE CARRIER STRIP. ORDER QUANTITY REFLECTS TOTAL NUMBER OF INDIVIDUAL ASSEMBLIES REQUIRED. SEE TABLE FOR NUMBER OF ASSEMBLIES PER STRIP.
- 7 POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE BEAMS)
- 8 MAXIMUM ALLOWABLE BOW OF ASSEMBLY NOT TO EXCEED .055.
- 9 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 10 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 BRIGHT TIN ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 11 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 12 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 MATTE TIN ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI


EXAMPLE: STRIP ASSEMBLY SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	L A MAYER	11-4-86	STE TE Connectivity		
DIMENSIONS: INCHES		CHK	P de Jong	11-12-86			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	P de Jong	11-12-86	NAME		
0 PLC ± -		PRODUCT SPEC		RCPT ASSY, AMPMODU MTE, SINGLE			
1 PLC ± -		APPLICATION SPEC		ROW, .100 C/L, LATCHED & POLARIZED			
2 PLC ± .02		WEIGHT		FOR #22-#25 AWG WIRE SIZE, STRIP FORM			
3 PLC ± .005		SIZE		A2			
4 PLC ± -		CAGE CODE		00779			
ANGLES ± -		DRAWING NO		C=103957			
FINISH		RESTRICTED TO		-			
HOUSING: SEE TABLE		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 of 2 REV N2			

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

OBSOLETE	\triangle_{12}	2	2.40	1.198	1-104257-1	12	6-103957-1
	\triangle_{12}	2	2.20	1.098	1-104257-0	11	6-103957-0
	\triangle_{12}	2	2.00	.998	104257-9	10	5-103957-9
	\triangle_{12}	2	1.80	.898	104257-8	9	5-103957-8
	\triangle_{12}	2	1.60	.798	104257-7	8	5-103957-7
	\triangle_{12}	2	1.40	.698	104257-6	7	5-103957-6
	\triangle_{12}	4	2.39	.598	104257-5	6	5-103957-5
	\triangle_{12}	4	1.99	.498	104257-4	5	5-103957-4
	\triangle_{12}	5	1.99	.398	104257-3	4	5-103957-3
	\triangle_{12}	8	2.40	.298	104257-2	3	5-103957-2
	\triangle_{12}	10	2.00	.198	104257-1	2	5-103957-1
	\triangle_{10}	2	1.40	.698	104257-6	7	2-103957-0
	\triangle_{11}	\triangle_{10}	2	2.40	1.198	1-104257-1	12
\triangle_{11}	\triangle_{10}	2	2.00	.998	104257-9	10	1-103957-8
	\triangle_{10}	2	1.60	.798	104257-7	8	1-103957-7
	\triangle_{10}	4	2.39	.598	104257-5	6	1-103957-6
	\triangle_{10}	4	1.99	.498	104257-4	5	1-103957-5
	\triangle_{10}	5	1.99	.398	104257-3	4	1-103957-4
	\triangle_{10}	8	2.40	.298	104257-2	3	1-103957-3
	\triangle_{10}	10	2.00	.198	104257-1	2	1-103957-2
	\triangle_9	2	2.40	1.198	1-104257-1	12	1-103957-1
	\triangle_9	2	2.20	1.098	1-104257-0	11	1-103957-0
	\triangle_9	2	2.00	.998	104257-9	10	103957-9
	\triangle_9	2	1.80	.898	104257-8	9	103957-8
	\triangle_9	2	1.60	.798	104257-7	8	103957-7
	\triangle_9	2	1.40	.698	104257-6	7	103957-6
	\triangle_9	4	2.39	.598	104257-5	6	103957-5
	\triangle_9	4	1.99	.498	104257-4	5	103957-4
	\triangle_9	5	1.99	.398	104257-3	4	103957-3
	\triangle_9	8	2.40	.298	104257-2	3	103957-2
	\triangle_9	10	2.00	.198	104257-1	2	103957-1
PLATING	\triangle_6	B	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	L A MAYER	11-4-86	 TE Connectivity	
DIMENSIONS: INCHES		CHK	P de Jong	11-12-86		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	P de Jong	11-12-86		
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		PRODUCT SPEC	108-25034			NAME
MATERIAL	-	APPLICATION SPEC	114-25026		SIZE	A2
		WEIGHT	-		CAGE CODE	00779
		CUSTOMER DRAWING			DRAWING NO	C=103957
		SCALE	1:1		SHEET	2 OF 2
		REV	N2		RESTRICTED TO	-

Mouser Electronics

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[1-103957-2](#)