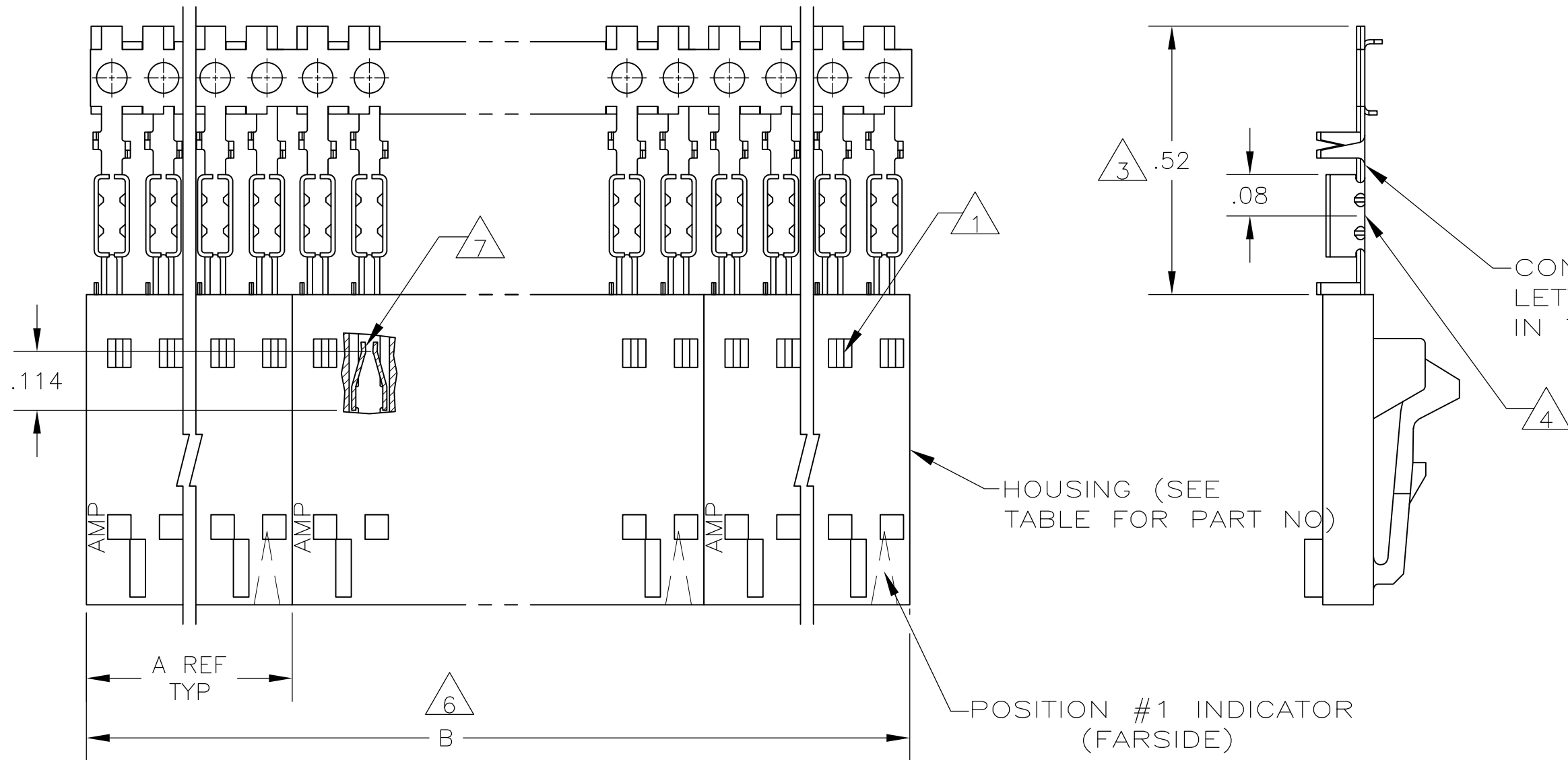


LOC	DIST	REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	APVD
			K	EC-0G3C-0734-04	20DEC04	BSV JG
			K1	REVISED PER ECO-09-021826	02SEP09	KK AEG



- 1

CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS
- 2

USE WITH #26-#30 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 103897
- 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

.000030 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
- 10

.000030 GOLD IN THE CONTACT AREA, .000050-.000100 MATTE TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
- 11

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

11	OBSOLETE	10	2	2.40	1.198	1-104257-1	12	-6-103961-1	
	OBSOLETE	10	2	2.20	1.098	1-104257-0	11	-6-103961-0	
		10	2	2.00	.998	104257-9	10	5-103961-9	
		10	2	1.80	.898	104257-8	9	5-103961-8	
		10	2	1.60	.798	104257-7	8	5-103961-7	
		10	2	1.40	.698	104257-6	7	5-103961-6	
		10	4	2.39	.598	104257-5	6	5-103961-5	
		10	4	1.99	.498	104257-4	5	5-103961-4	
		10	5	1.99	.398	104257-3	4	5-103961-3	
		10	8	2.40	.298	104257-2	3	5-103961-2	
11	OBSOLETE	10	10	2.00	.198	104257-1	2	5-103961-1	
	11	OBSOLETE	9	2	2.40	1.198	1-104257-1	12	-1-103961-1
		OBSOLETE	9	2	2.20	1.098	1-104257-0	11	-1-103961-0
			9	2	2.00	.998	104257-9	10	103961-9
			9	2	1.80	.898	104257-8	9	103961-8
			9	2	1.60	.798	104257-7	8	103961-7
			9	2	1.40	.698	104257-6	7	103961-6
			9	4	2.39	.598	104257-5	6	103961-5
			9	4	1.99	.498	104257-4	5	103961-4
			9	5	1.99	.398	104257-3	4	103961-3
	9	8	2.40	.298	104257-2	3	103961-2		
	9	10	2.00	.198	104257-1	2	103961-1		
PLATING		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

CHK

P de Jong

11-12-86

APVD

J SCHIEFER

11-13-86

PRODUCT SPEC

108-25034

APPLICATION SPEC

114-25026

WEIGHT

-

CUSTOMER DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± .02

3 PLC ± .005

4 PLC ± -

ANGLES ± -

FINISH

SEE TABLE

MATERIAL

HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK

CONTACTS: PHOS. BRONZE

Tyco Electronics Corporation

Harrisburg, Pa 17105-3608

NAME

RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L ROW, .100 , LATCHED & POLARIZED, FOR #26-#30 AWG WIRE SIZE, STRIP FORM

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=103961

RESTRICTED TO

-

SCALE

4:1

SHEET

1

OF

1

REV

K1