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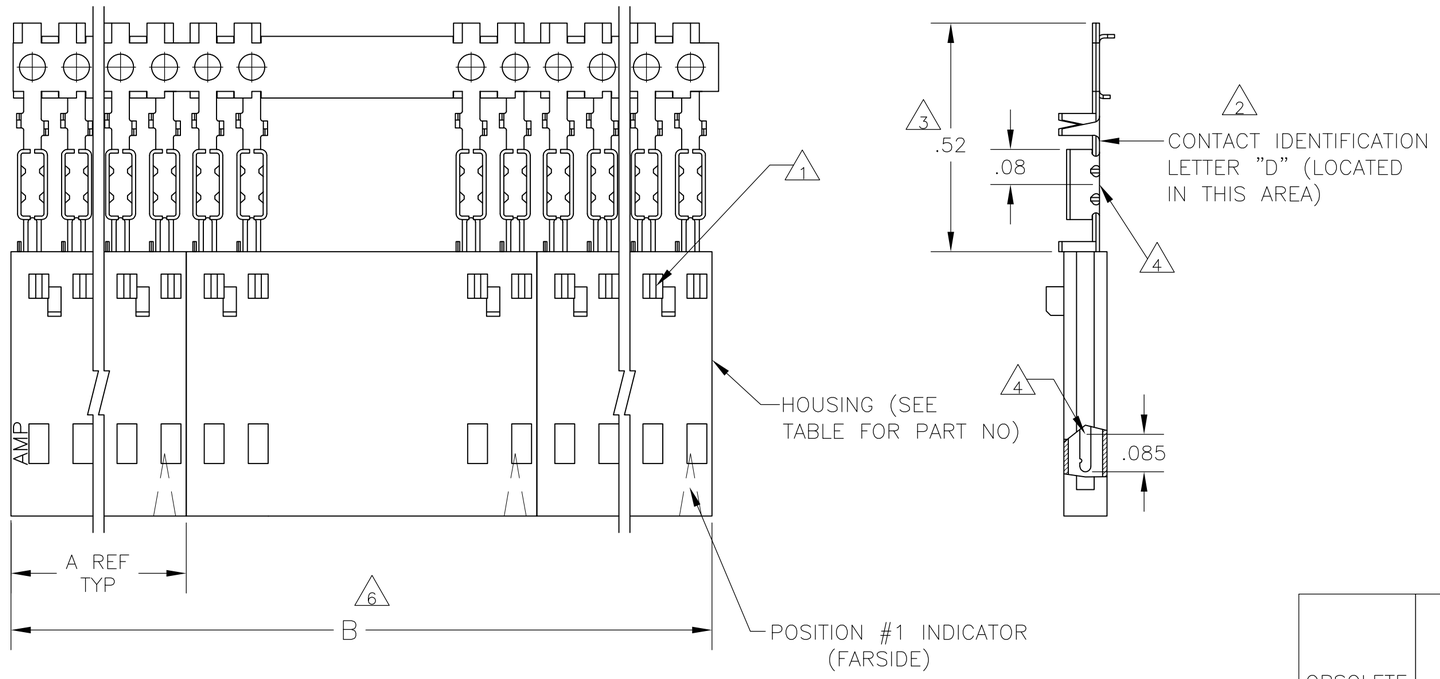
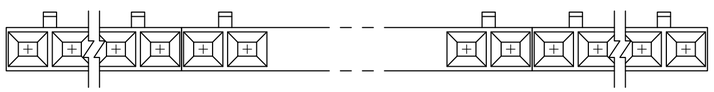
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J	EC 0G3C 0771 04	29DEC04	BSV	JLG
	J1	REVISED PER ECO-09-021826	01SEP09	KK	AEG





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 103655
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. PINS:.000015 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
8. PINS:.000015 GOLD IN THE CONTACT AREA, .000050-.000100 MATTE TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
9. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	PLATING 6	B	A	HOUSING PART NUMBER	NO OF POSN PER ASSY	ASSEMBLY PART NUMBER ON STRIP
OBSOLETE 9	8	2	2.40	1.198	1-104503-1	12	~~6-103951-1~~
		2	2.20	1.098	1-104503-0	11	~~6-103951-0~~
		2	2.00	.998	104503-9	10	~~5-103951-9~~
		2	1.80	.898	104503-8	9	~~5-103951-8~~
		2	1.60	.798	104503-7	8	~~5-103951-7~~
		2	1.40	.698	104503-6	7	~~5-103951-6~~
		4	2.39	.598	104503-5	6	~~5-103951-5~~
		4	1.99	.498	104503-4	5	5-103951-4
		5	1.99	.398	104503-3	4	5-103951-3
9 OBSOLETE		5	1.49	.298	104503-2	3	~~5-103951-2~~
		10	1.98	.198	104503-1	2	5-103951-1
OBSOLETE 9	7	2	2.40	1.198	1-104503-1	12	~~1-103951-1~~
		2	2.20	1.098	1-104503-0	11	~~1-103951-0~~
		2	2.00	.998	104503-9	10	~~103951-9~~
		2	1.80	.898	104503-8	9	~~103951-8~~
		2	1.60	.798	104503-7	8	~~103951-7~~
		2	1.40	.698	104503-6	7	~~103951-6~~
		4	2.39	.598	104503-5	6	~~103951-5~~
		4	1.99	.498	104503-4	5	103951-4
		5	1.99	.398	104503-3	4	103951-3
		5	1.49	.298	104503-2	3	103951-2
		10	1.98	.198	104503-1	2	103951-1

103951

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± .02
3 PLC ± .005
4 PLC ± -
ANGLES ± -

MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR:BLACK
PINS: PHOS BRONZE

FINISH: SEE TABLE

DWN L. MAYER 11-5-86
CHK P.C.deYONG 11-12-86
APVD P.C.deYONG 11-12-86
PRODUCT SPEC 108-25034
APPLICATION SPEC 114-25026
WEIGHT -

CUSTOMER DRAWING

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME: PIN ASSEMBLY, AMPMODU MTE, SINGLE ROW, .100, WITH GUIDE RIBS, FOR #22-#26 AWG WIRE SIZE, STRIP FORM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-103951	-

SCALE 4:1 SHEET 1 OF 1 REV J1