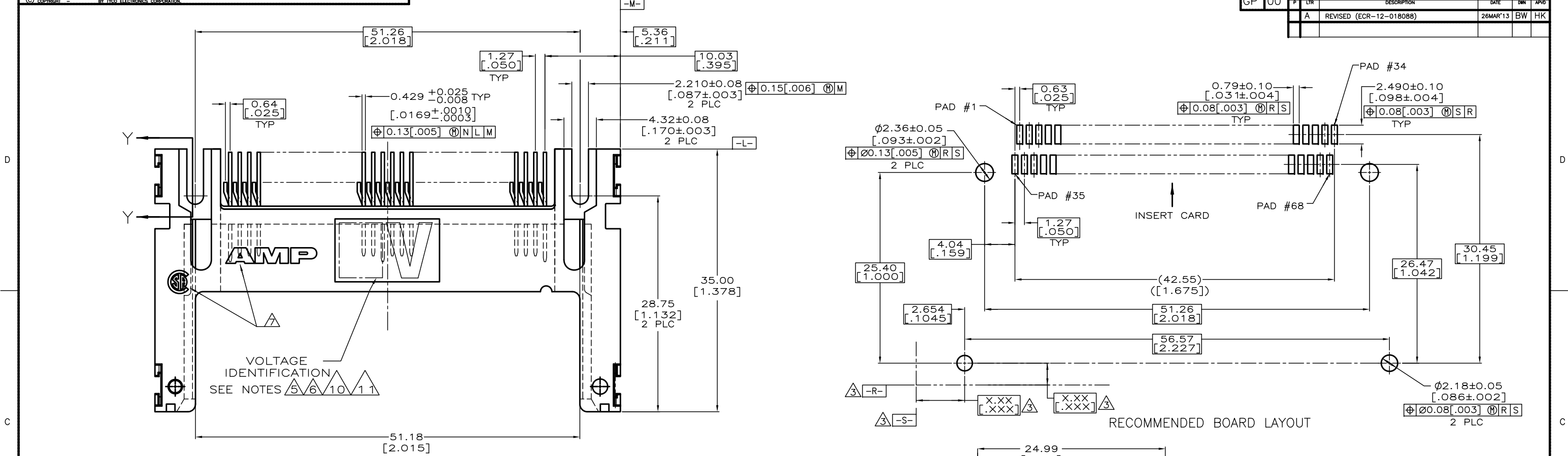


1

PIN:

0.00076[.000030] MINIMUM GOLD IN CONTACT AREA,
0.00381[.000150] MIN TIN ON SOLDER TAILS,
ALL OVER 0.00127[.000050] MINIMUM NICKEL

2

CUSTOMER TO PROVIDE CARD GUIDANCE SYSTEM

3

DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

4

CONNECTOR REQUIRES USE OF 2 - SIZE 2M SCREWS FOR FASTENING TO PRINTED CIRCUIT BOARD

5

ASSEMBLY KEYED FOR 5 VOLT CARDS

6

ASSEMBLY KEYED FOR LOW VOLT CARDS (3.3V)

7

RECESSED AMP AND CSA LOGOS LOCATED ON BOTH SIDES OF HOUSING.

8

PACKAGE IN TRAYS, 9 X 17 INCH APPROXIMATE SIZE.

9

PACKAGE IN TRAYS, 9 X 12 INCH APPROXIMATE SIZE.

10

NO VOLTAGE IDENTIFICATION ON 5535651-5
KEYED FOR 5V CARDS.

11

NO VOLTAGE IDENTIFICATION ON 5535651-6.
KEYED FOR LV CARDS.

12

HOUSING: LPC
COLOR: BLACK
PIN: BRASS.

13

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

DETAIL A
SCALE 8:1

0.002
0.15 [0.006] N
TYP

11

10

9

8

7

6

5

4

3

2

1

OBsolete

1,17,34	TAPE AND REEL	1,17,34	ALL OTHER PINS	36,67	5535651-6
35,51,68	TAPE AND REEL	1,17,34	ALL OTHER PINS	36,67	5535651-5
35,51,68	TRAYS	1,17,34	ALL OTHER PINS	36,67	5535651-4
35,51,68	TAPE AND REEL	1,17,34	ALL OTHER PINS	36,67	5535651-3
35,51,68	TRAYS	1,17,34	ALL OTHER PINS	36,67	5535651-2
35,51,68	TRAYS	1,17,34	ALL OTHER PINS	36,67	5535651-1
5.0	VOLTAGE KEYING & IDENTIFICATION	4.25	PACKAGING	3.5	PART NUMBER
[.197]		[.167]		[.138]	
"L" (PIN LENGTH) AND LOCATION					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN L VARELA - DOCK5
CHK D.L. GORENC
APRD M. WALMSLEY

03-23-05
03-23-05
03-23-05

NAME

PRODUCT SPEC

APPLICATION SPEC

WEIGHT 6.5 GRAMS

SIZE A1

CAGE CODE 00779

DRAWING NO 5535651

CUSTOMER DRAWING

SCALE 4:1

SHEET 1 OF 1

REV A

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Tyco Electronics Corporation
Harrisburg, PA 17105-3608

PIN HEADER ASSY, 68 POSN,
TOP BOARD MTG,
SURFACE MT, AMP MEMORY CARD

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5535651-6](#)