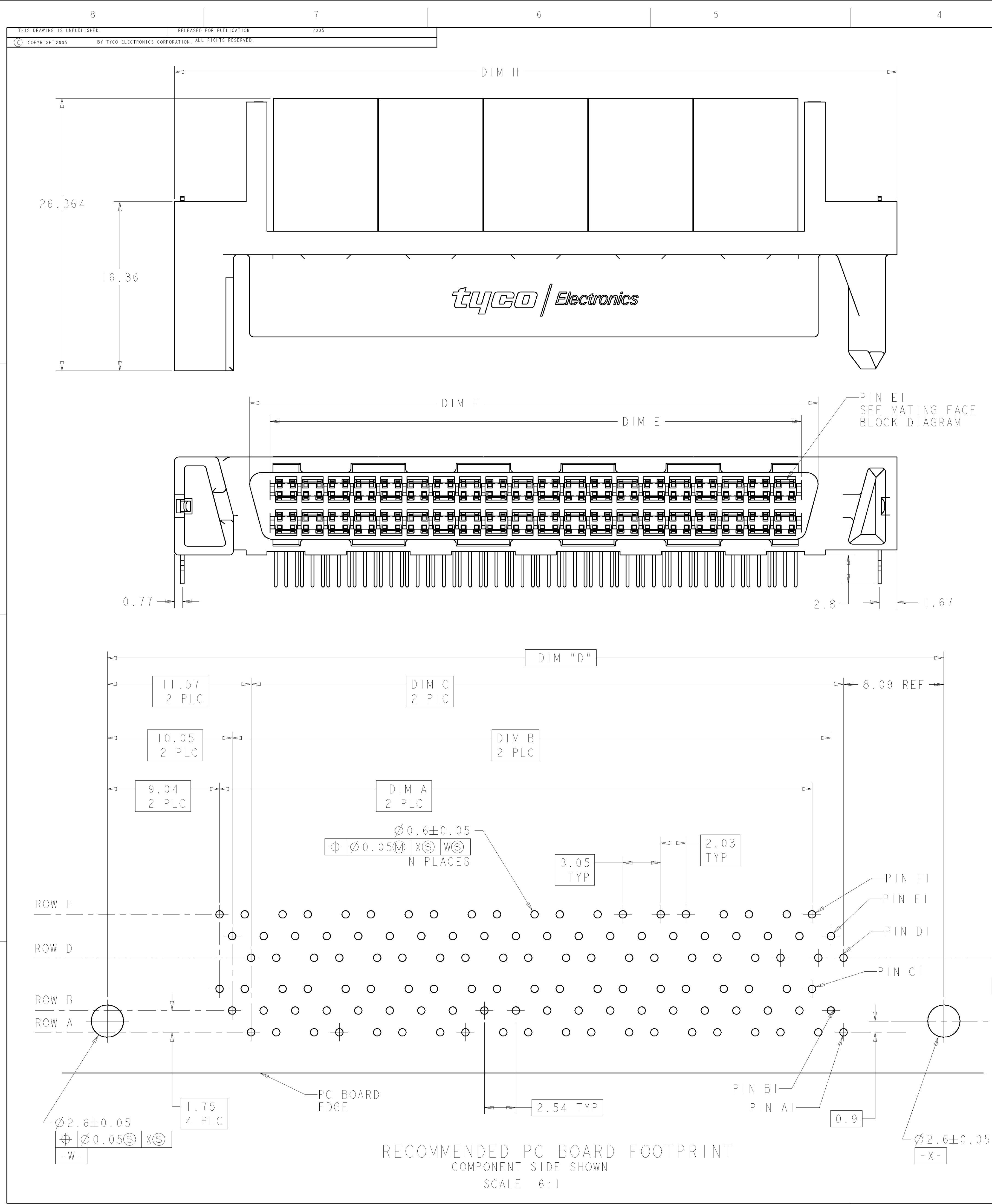




LOC GP 00

REV A
RELEASED
30NOV2005
EDB
EDB

REV A1
REVISED PER ECO-09-025699
08DEC09
KK
AEG

1 MATERIAL:
HOUSING AND ORGANIZER: POLYESTER, NATURAL
CONTACTS: COPPER ALLOY
BOARDLOCKS: BRASS

2 PLATING:
BOARDLOCKS: 2.0µm MIN. TIN OVER 1.00µm MIN NICKEL
CONTACTS: 0.76µm MIN GOLD IN CONTACT AREA, 2.54µm MIN TIN IN
TERMINATION AREA, BOTH OVER 1.27µm MIN NICKEL.

3 CONTACT ENGAGING SEQUENCE: BOARDLOCK (ESD), GROUND, SIGNAL

4 DATE CODE MAY BE MARKED ON EITHER END.

5 ROWS A, C, D, AND F ARE SIGNAL CONTACTS
ROWS B AND E ARE GROUND CONTACTS.

6 CONNECTOR SIZE CAN ACCOMMODATE INDICATED QUANTITY OF DIFFERENTIAL PAIRS.

7 COMPONENT HAS NOT PASSED VERIFICATION TESTING.

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

3.1±0.3
TYP

PIN E3
PIN D3
PIN F2
PIN F1
PIN E1
PIN D4
PIN B3
PIN E2
PIN D2
PIN D1
PIN A4
PIN A3
PIN C2
PIN C1
PIN B1
PIN A2
BLOCK DIAGRAM
MATING FACE CONFIGURATION

216	110.50	95.62	92.04	108.05	88.39	88.90	88.39	72	6367130-7
96	59.70	44.82	41.24	57.25	37.59	38.10	37.59	32	6367130-6
72	49.54	34.66	31.08	47.09	27.43	27.94	27.43	24	6367130-5
192	100.34	85.46	81.88	97.89	78.23	78.74	78.23	64	6367130-4
168	90.18	75.30	71.72	87.73	68.07	68.58	68.07	56	6367130-3
144	80.02	65.14	61.56	77.57	57.91	58.42	57.91	48	6367130-2
120	69.86	54.98	51.40	67.41	47.75	48.26	47.75	40	6367130-1
N	H DIM	F DIM	E DIM	D DIM	C DIM	B DIM	A DIM	DIFF PAIRS	PART NO.

8 OBSOLETE

8 OBSOLETE

DRAWN E. BRIANT 30NOV2005
CHK E. BRIANT 30NOV2005
APVD W. WALMSLEY 30NOV2005

NAME Z-DOK CONNECTOR ASSEMBLY,
RECEPTACLE,
ESD CONTACTS

SIZE CAGE CODE DRAWING NO RESTRICTED TO
A1 00779 C=6367130 -

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV A1