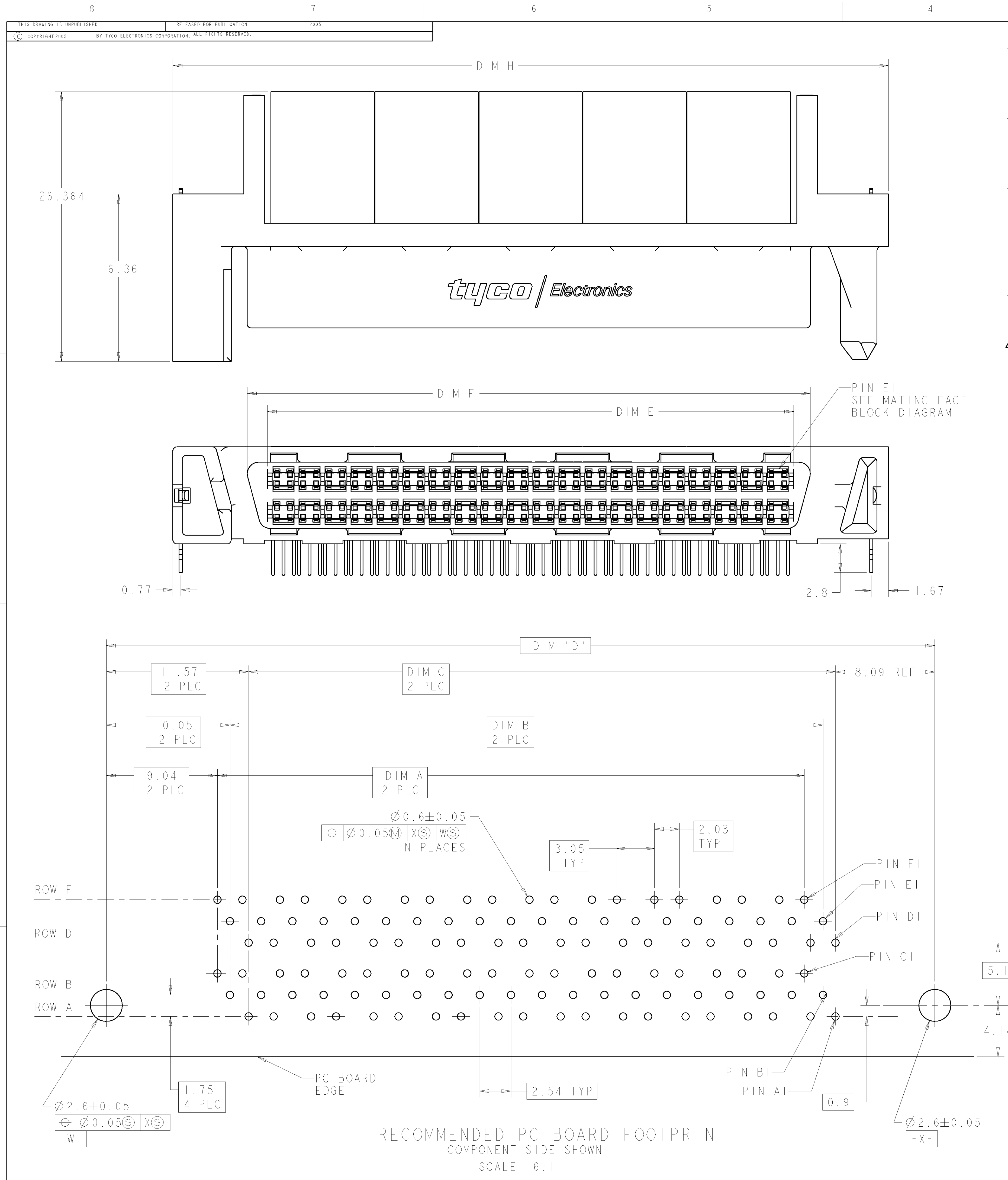




1 MATERIAL:
HOUSING AND ORGANIZER: POLYESTER, NATURAL
CONTACTS: COPPER ALLOY
BOARDLOCKS: BRASS

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
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 B2
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
8 OBSOLETE	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
8 OBSOLETE	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	6 PART NO.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN E. BRIANT 30NOV2005 CHK E. BRIANT 30NOV2005 APVD W. WALMSLEY 30NOV2005		NAME Z-DOK CONNECTOR ASSEMBLY, RECEPTACLE, ESD CONTACTS	
mm		0 PLC 1 PLC 2 PLC 3 PLC 4 PLC	± ±0.3 ±0.13 ± ±	PRODUCT SPEC 108-1985 APPLICATION SPEC 114-13068	SIZE A1	CAGE CODE 00779	DRAWING NO. C=6367130
MATERIAL	1	FINISH	2	WEIGHT -	CUSTOMER DRAWING		

AMP Tyco Electronics
Harrisburg, PA 17105-3608

SCALE 4:1 SHEET 1 OF 1 REV **A1**