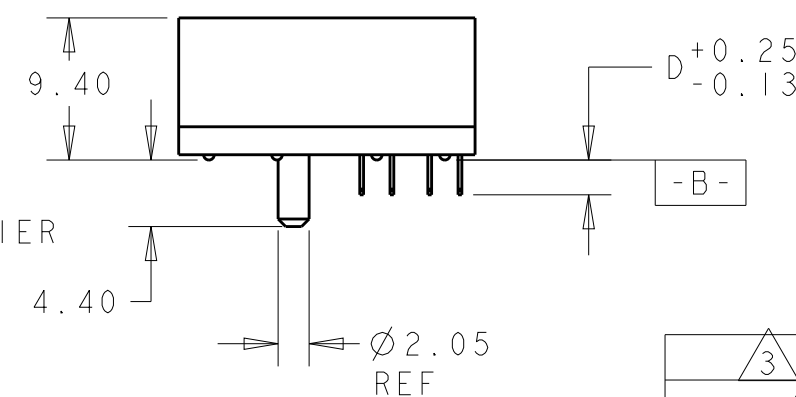
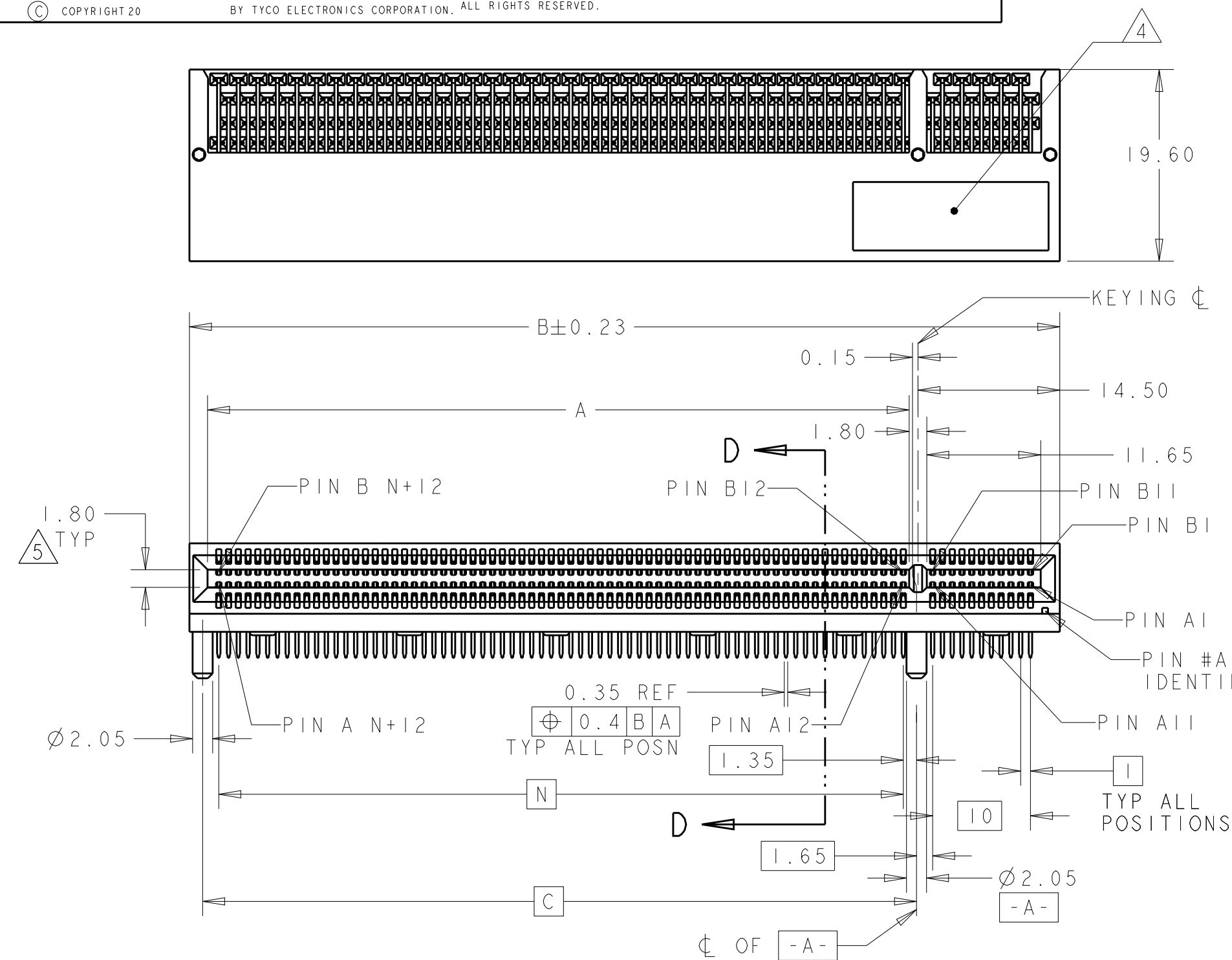


LOC	DIST	REVISONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED PER ECO-09-016675	07AUG2009	CR	PR
			B	REVISED PER ECO-10-.013513	29JUN2010	CJV	PAR
			C	REVISED PER ECO-15-015156	14MAR2016	FL	SY



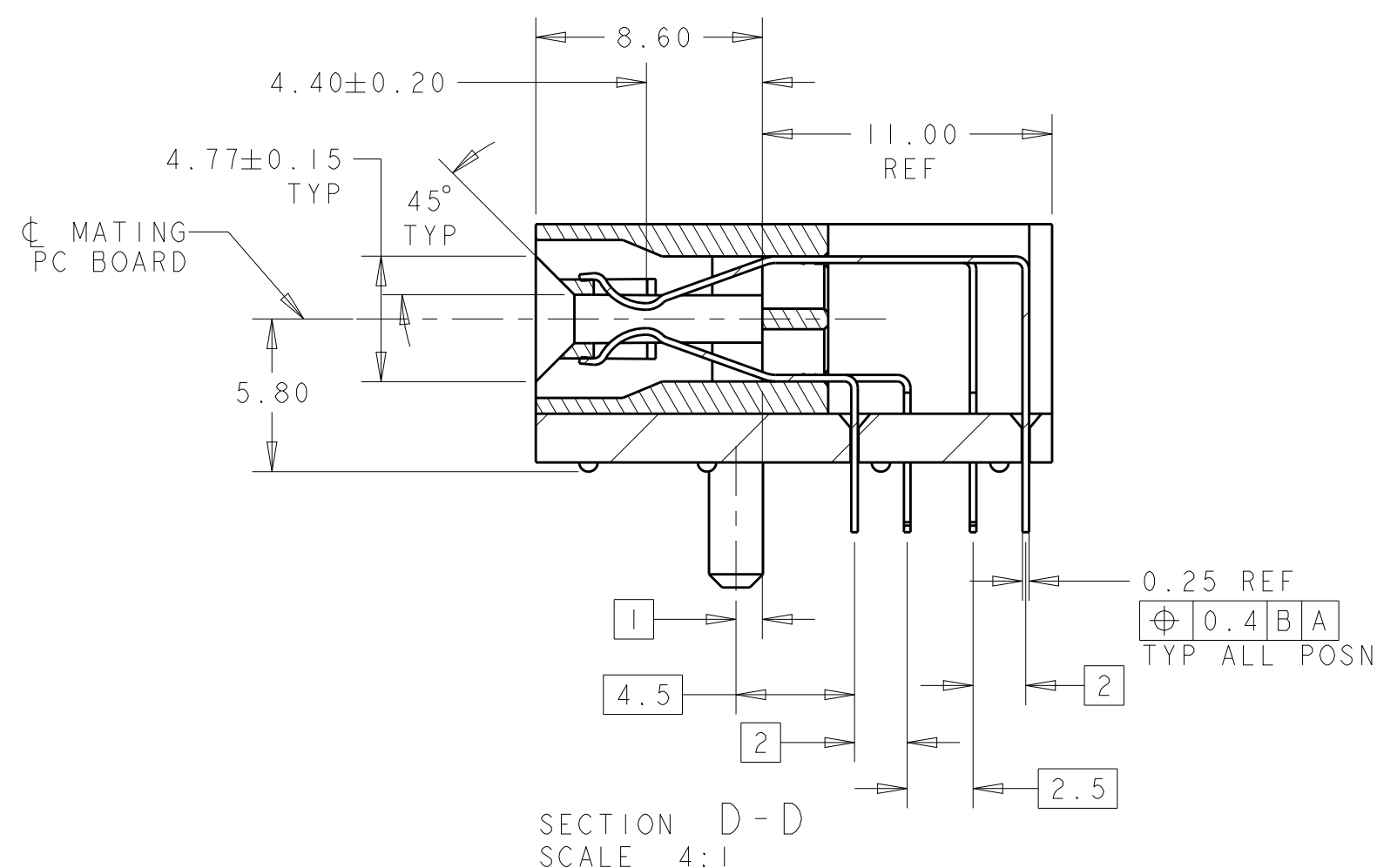
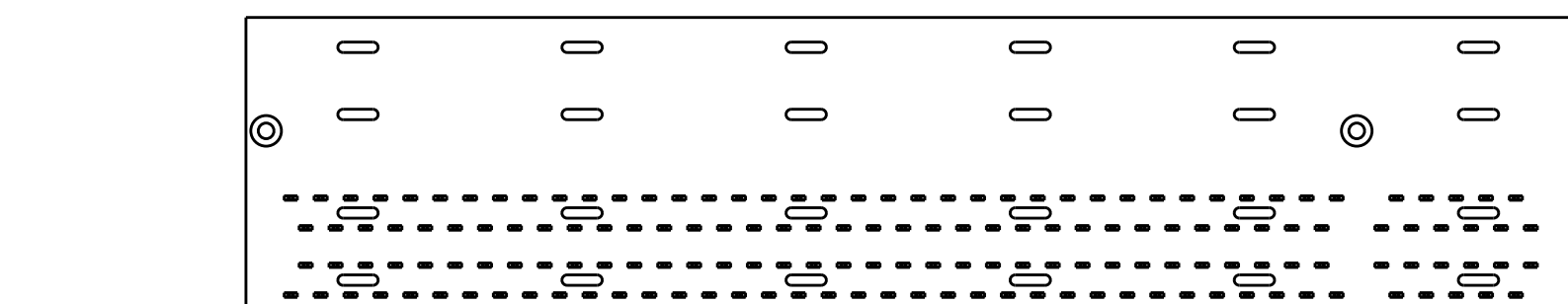
△ MATERIAL: HOUSING: HIGH TEMP NYLON, UL 94V-0
COLOR: BLACK
TINE PLATE: LCP, UL 94V-0,
COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE

2 FINISH: CONTACT AREA: GOLD PLATE 0.76μm MIN THICK OVER
NICKEL UNDERPLATE.
TINE AREA: TIN PLATE OVER NICKEL UNDERPLATE.

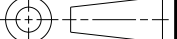
3 FINISH: CONTACT AREA: GOLD PLATE 0.38μm MIN THICK OVER
NICKEL UNDERPLATE.
TINE AREA: TIN PLATE OVER NICKEL UNDERPLATE.

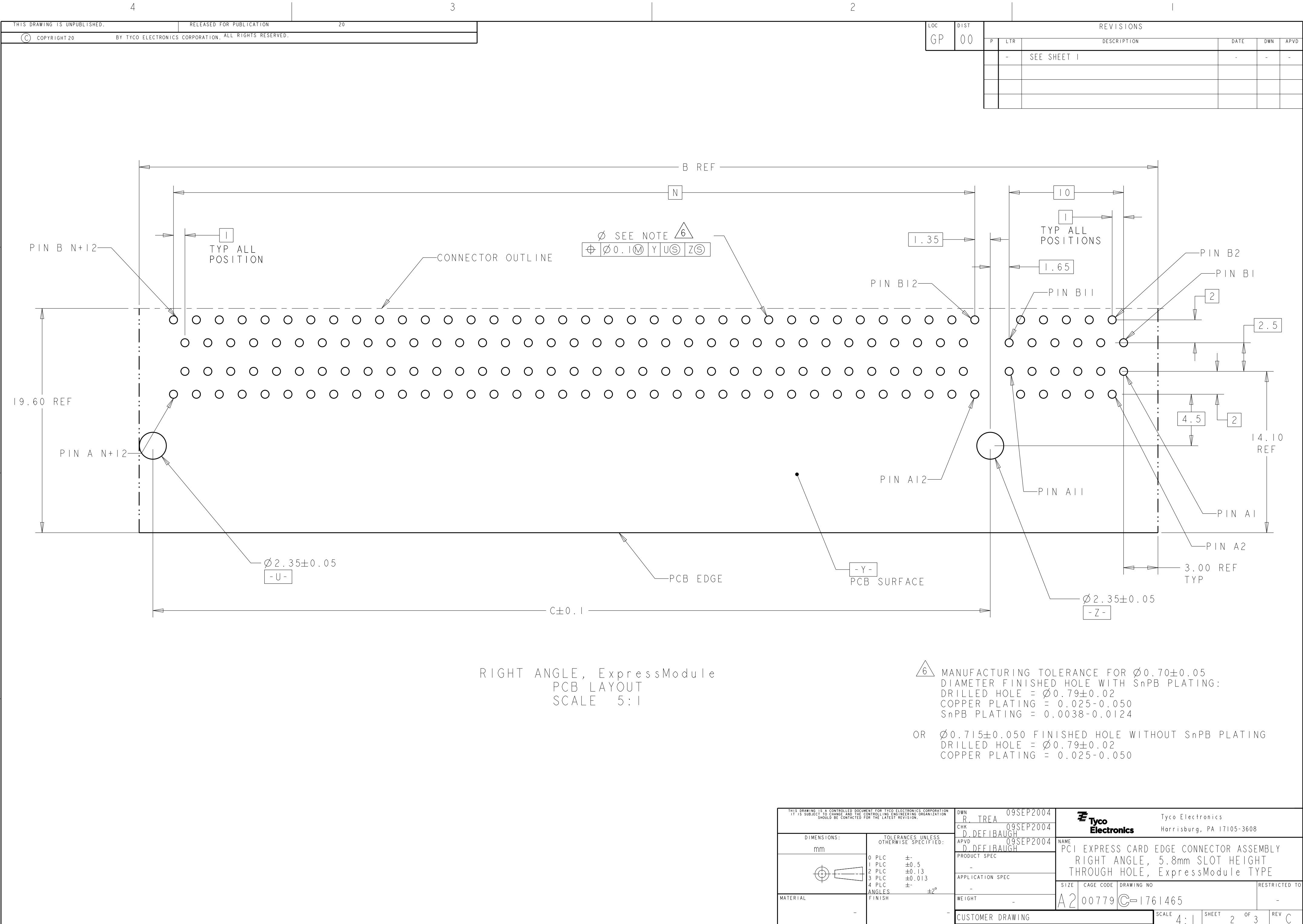
4 COMPANY LOGO IN APPROXIMATE AREA SHOWN.

5 SLOT ACCEPTS STANDARD 1.57mm±10% THICK ADD-IN CARD.



3	128.00	130.15	3.56	131.15	147.00	129.65	280	-	5-1761465-5
3	70.00	72.15	3.56	73.15	89.00	71.65	164	16	5-1761465-4
3	37.00	39.15	3.56	40.15	56.00	38.65	98	8	5-1761465-3
3	20.00	22.15	3.56	23.15	39.00	21.65	64	4	5-1761465-2
3	6.00	8.15	3.56	9.15	25.00	7.65	36	1	5-1761465-1
2	128.00	130.15	3.56	131.15	147.00	129.65	280	-	4-1761465-5
2	70.00	72.15	3.56	73.15	89.00	71.65	164	16	4-1761465-4
2	37.00	39.15	3.56	40.15	56.00	38.65	98	8	4-1761465-3
2	20.00	22.15	3.56	23.15	39.00	21.65	64	4	4-1761465-2
2	6.00	8.15	3.56	9.15	25.00	7.65	36	1	4-1761465-1
3	128.00	130.15	3.10	131.15	147.00	129.65	280	-	3-1761465-5
3	70.00	72.15	3.10	73.15	89.00	71.65	164	16	3-1761465-4
3	37.00	39.15	3.10	40.15	56.00	38.65	98	8	3-1761465-3
3	20.00	22.15	3.10	23.15	39.00	21.65	64	4	3-1761465-2
3	6.00	8.15	3.10	9.15	25.00	7.65	36	1	3-1761465-1
3	128.00	130.15	2.30	131.15	147.00	129.65	280	-	2-1761465-5
3	70.00	72.15	2.30	73.15	89.00	71.65	164	16	2-1761465-4
3	37.00	39.15	2.30	40.15	56.00	38.65	98	8	2-1761465-3
3	20.00	22.15	2.30	23.15	39.00	21.65	64	4	2-1761465-2
3	6.00	8.15	2.30	9.15	25.00	7.65	36	1	2-1761465-1
2	128.00	130.15	3.10	131.15	147.00	129.65	280	-	1-1761465-5
2	70.00	72.15	3.10	73.15	89.00	71.65	164	16	1-1761465-4
2	37.00	39.15	3.10	40.15	56.00	38.65	98	8	1-1761465-3
2	20.00	22.15	3.10	23.15	39.00	21.65	64	4	1-1761465-2
2	6.00	8.15	3.10	9.15	25.00	7.65	36	1	1-1761465-1
2	128.00	130.15	2.30	131.15	147.00	129.65	280	-	1761465-5
2	70.00	72.15	2.30	73.15	89.00	71.65	164	16	1761465-4
2	37.00	39.15	2.30	40.15	56.00	38.65	98	8	1761465-3
2	20.00	22.15	2.30	23.15	39.00	21.65	64	4	1761465-2
2	6.00	8.15	2.30	9.15	25.00	7.65	36	1	1761465-1
FINISH	N	E	D	C	B	A	POSN	PORT	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R. TREA 09SEP2004		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		D. DEFIBAUGH 09SEP2004		PCI EXPRESS CARD EDGE CONNECTOR ASSEMBLY	
		APVD D. DEFIBAUGH 09SEP2004		RIGHT ANGLE, 5.8mm SLOT HEIGHT	
0 PLC ±.0 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±.0 4 PLC ±.0 ANGLES ±° ±2°		PRODUCT SPEC -		THROUGH HOLE, ExpressModule TYPE	
MATERIAL		APPLICATION SPEC -		SIZE	RESTRICTED TO
		WEIGHT -		CAGE CODE A2 00779	DRAWING NO C-1761465
FINISH		CUSTOMER DRAWING		SCALE	SHEET OF REV
				2.1	1 OF 3 C



D

D

C

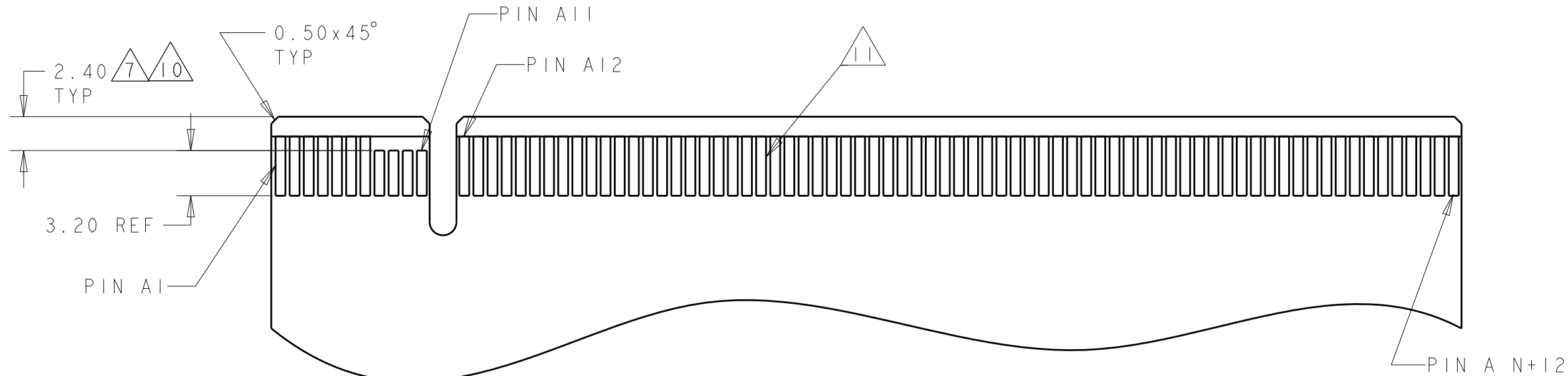
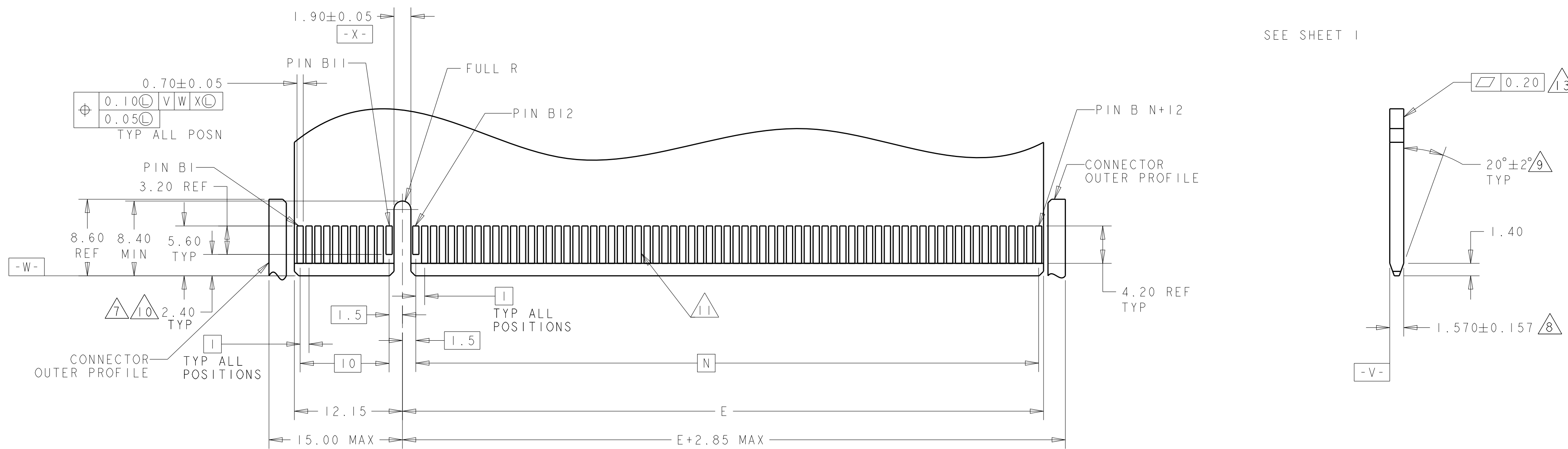
C

B

B

A

A



- 7 DIMENSION ONLY APPLIES TO "LAST MATE" PINS.
- 8 CARD THICKNESS APPLIES ACROSS PAD SURFACES AND INCLUDES PLATING AND/OR METALIZATION.
- 9 CHAMFER EDGES MUST BE FREE OF CUTTING BURRS.
- 10 NO TIE BAR PERMITTED FROM CARD EDGE TO LEADING EDGE OF "LAST MATE" PADS.
- 11 GOLD CONTACT PADS: ELECTROLESS GOLD PLATE 0.76µm MIN THICK OVER ELECTROLESS NICKEL PLATING 2µm MIN THICK.
- 12. PC BOARD SUPPLIER IS RESPONSIBLE FOR MAINTAINING ALL DIMENSIONS OF PC BOARD EDGE.
- 13 FLATNESS REQUIREMENT APPLIES FROM EDGE OF PC BOARD TO TOP OF KEY

AI,B17,B31,B48,B81	280	-
AI,B17,B31,B48,B81	164	16
AI,B17,B31,B48	98	8
AI,B17,B31	64	4
AI,B17	36	1
LAST MATE PINS	POS.	PORT

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN R. TREA 09SEP2004	Tyco Electronics Harrisburg, PA 17105-3608	
mm	0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±- ANGLES ±2° FINISH	CHK D. DEFLAUGH 09SEP2004	NAME PCI EXPRESS CARD EDGE CONNECTOR ASSEMBLY RIGHT ANGLE, 5.8mm SLOT HEIGHT THROUGH HOLE, ExpressModule TYPE	
MATERIAL		APVD D. DEFLAUGH 09SEP2004	SIZE A2	RESTRICTED TO -
		PRODUCT SPEC -	CAGE CODE 00779	DRAWING NO C-1761465
		APPLICATION SPEC -	SCALE 4:1	SHEET 3 OF 3
		WEIGHT -	CUSTOMER DRAWING	REV C

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[4-1761465-2](#)