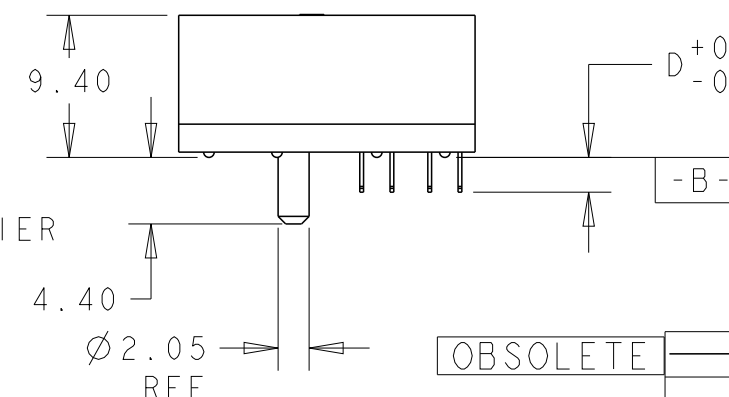
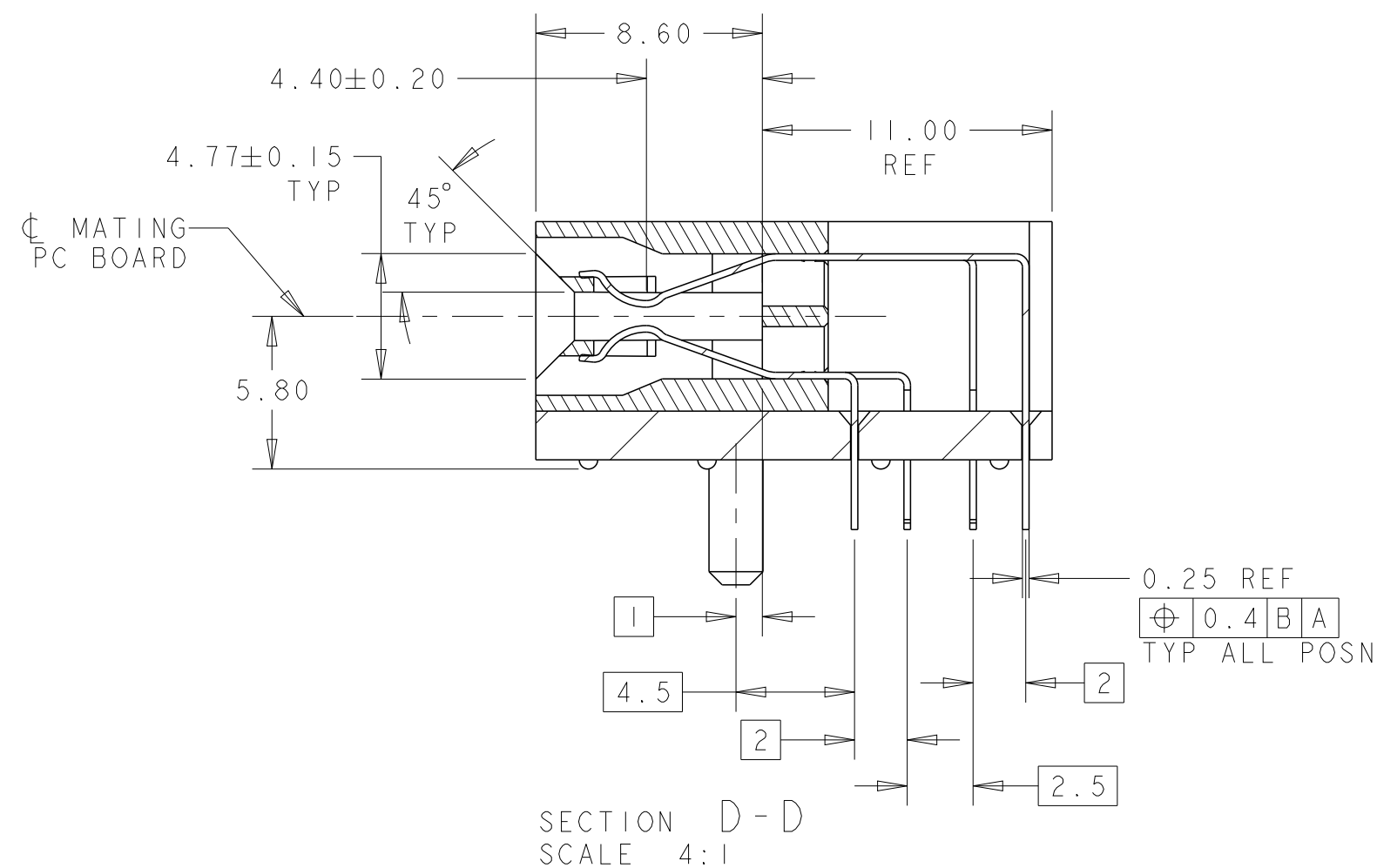
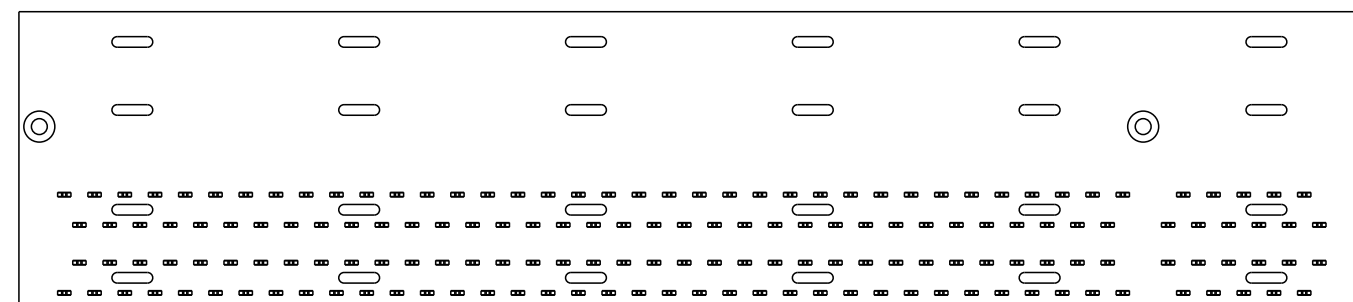
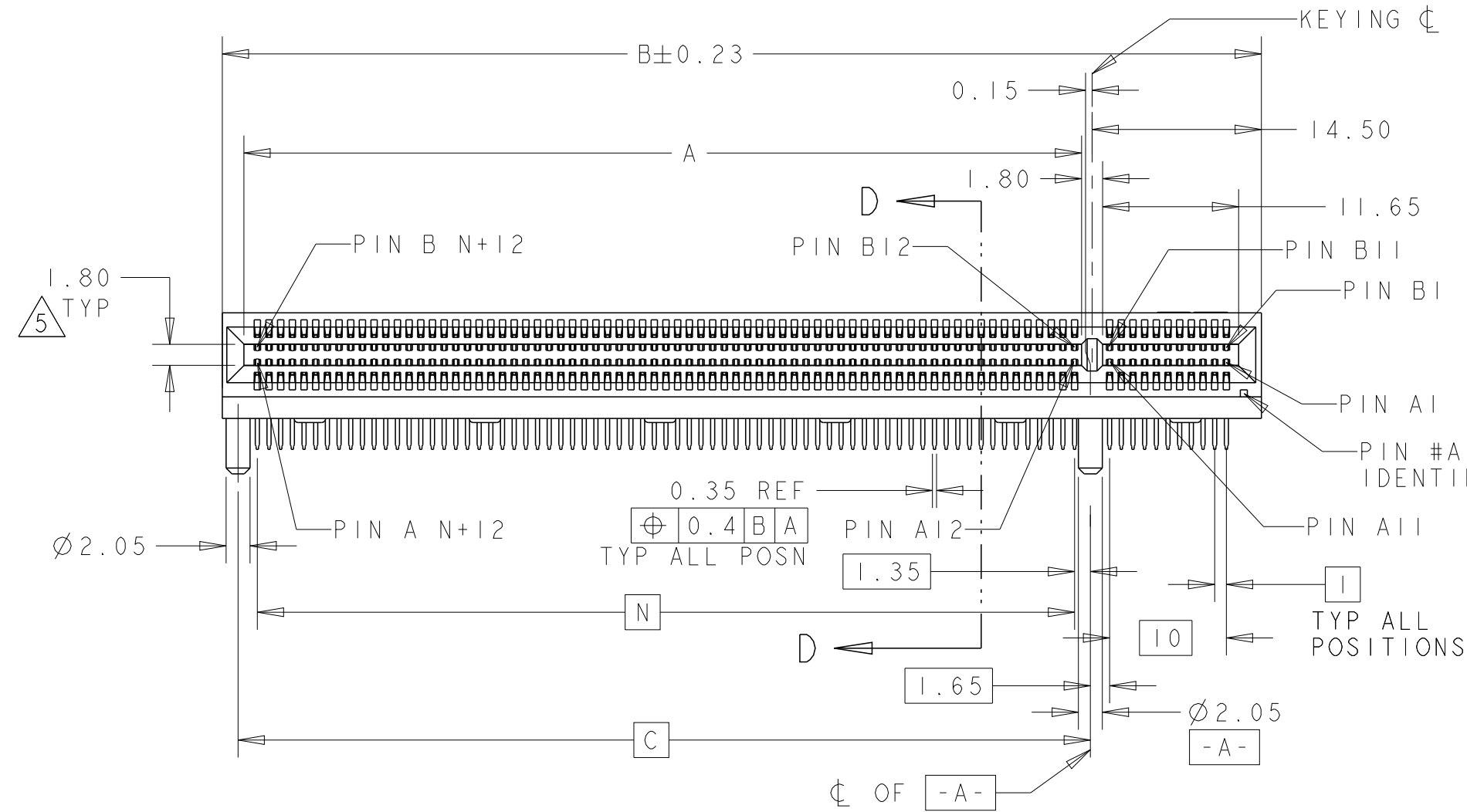
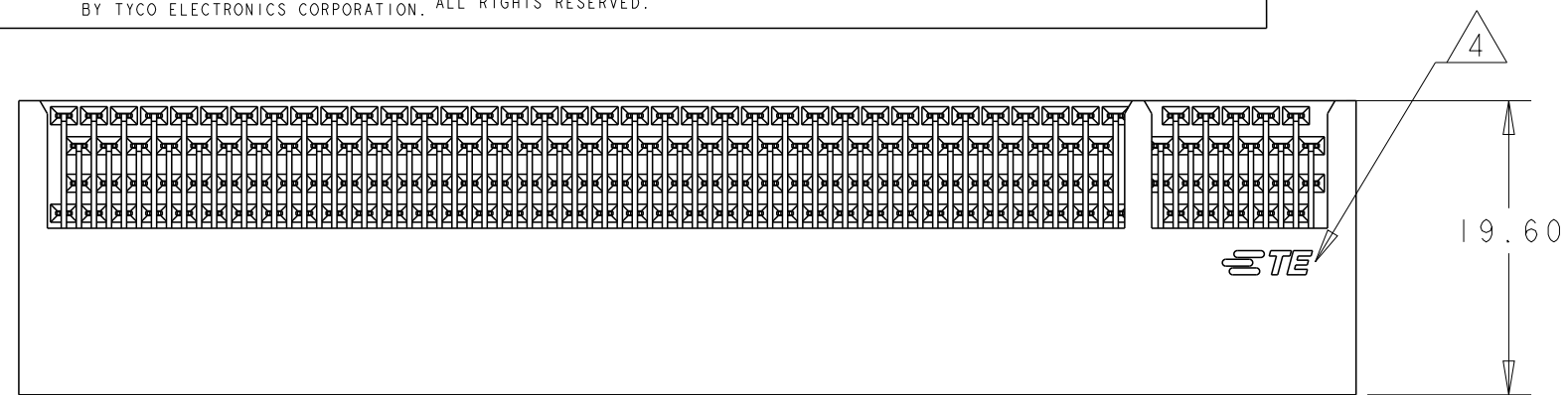


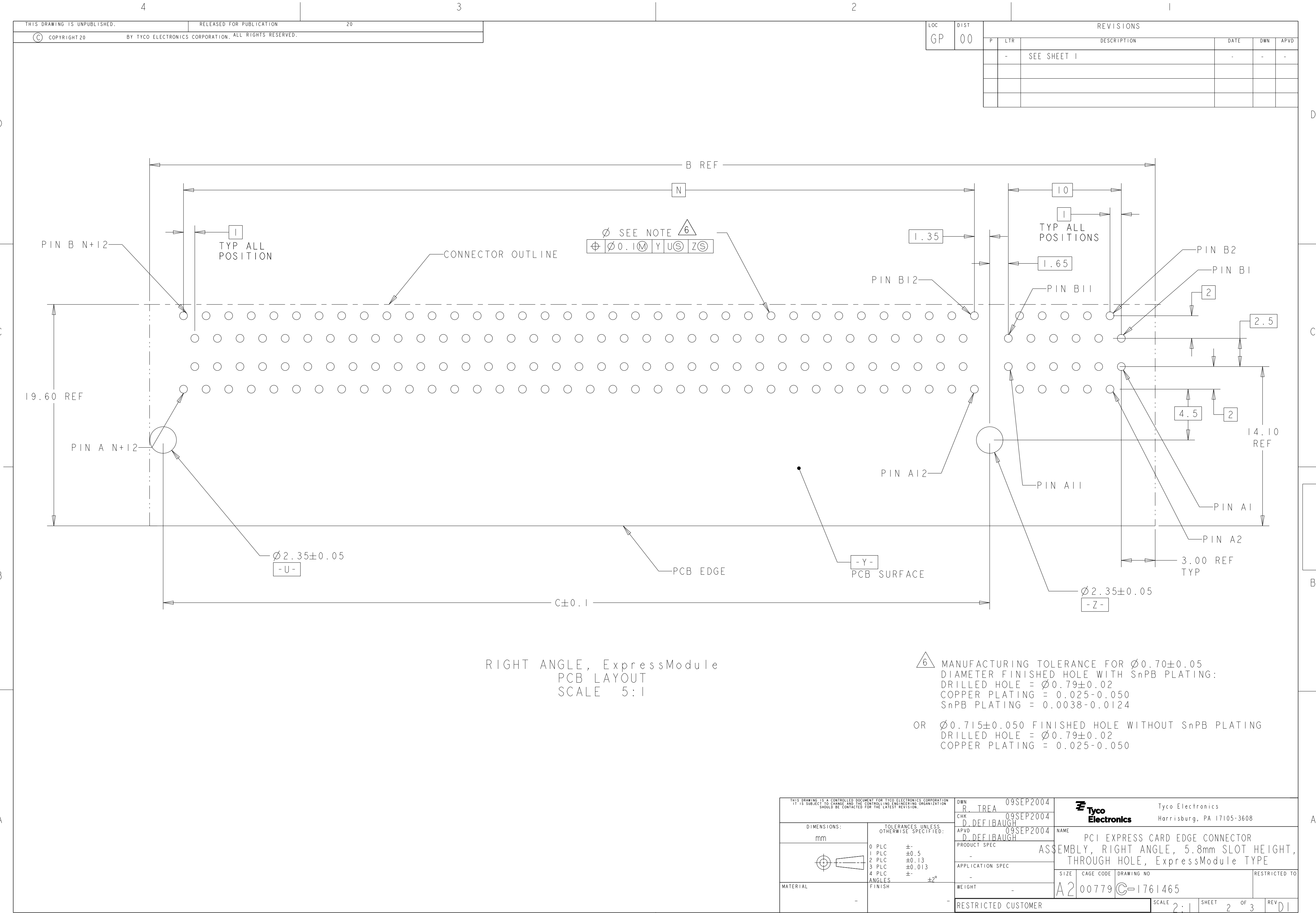
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D	ECO-18-018985	17DEC2018	FL	HL
			D I	OBSOLETE 280POS (ECO-19-012723)	17DEC2019	AL	HL



- ① 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 0.76 μ m MIN THICK OVER
NICKEL UNDERPLATE.
TINE AREA: TIN PLATE OVER NICKEL UNDERPLATE.
- ③ FINISH: CONTACT AREA: GOLD PLATE 0.38 μ m 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 $\pm$ 10% THICK ADD-IN CARD.

OBSOLETE		128.00	130.15	3.56	131.15	147.00	129.65	280	-	5-1761465-5
		70.00	72.15	3.56	73.15	89.00	71.65	164	16	5-1761465-4
		37.00	39.15	3.56	40.15	56.00	38.65	98	8	5-1761465-3
		20.00	22.15	3.56	23.15	39.00	21.65	64	4	5-1761465-2
		6.00	8.15	3.56	9.15	25.00	7.65	36	1	5-1761465-1
OBSOLETE		128.00	130.15	3.56	131.15	147.00	129.65	280	-	4-1761465-5
		70.00	72.15	3.56	73.15	89.00	71.65	164	16	4-1761465-4
		37.00	39.15	3.56	40.15	56.00	38.65	98	8	4-1761465-3
		20.00	22.15	3.56	23.15	39.00	21.65	64	4	4-1761465-2
		6.00	8.15	3.56	9.15	25.00	7.65	36	1	4-1761465-1
OBSOLETE		128.00	130.15	3.10	131.15	147.00	129.65	280	-	3-1761465-5
		70.00	72.15	3.10	73.15	89.00	71.65	164	16	3-1761465-4
		37.00	39.15	3.10	40.15	56.00	38.65	98	8	3-1761465-3
		20.00	22.15	3.10	23.15	39.00	21.65	64	4	3-1761465-2
		6.00	8.15	3.10	9.15	25.00	7.65	36	1	3-1761465-1
OBSOLETE		128.00	130.15	2.30	131.15	147.00	129.65	280	-	2-1761465-5
		70.00	72.15	2.30	73.15	89.00	71.65	164	16	2-1761465-4
		37.00	39.15	2.30	40.15	56.00	38.65	98	8	2-1761465-3
		20.00	22.15	2.30	23.15	39.00	21.65	64	4	2-1761465-2
		6.00	8.15	2.30	9.15	25.00	7.65	36	1	2-1761465-1
OBSOLETE		128.00	130.15	3.10	131.15	147.00	129.65	280	-	1-1761465-5
		70.00	72.15	3.10	73.15	89.00	71.65	164	16	1-1761465-4
		37.00	39.15	3.10	40.15	56.00	38.65	98	8	1-1761465-3
		20.00	22.15	3.10	23.15	39.00	21.65	64	4	1-1761465-2
		6.00	8.15	3.10	9.15	25.00	7.65	36	1	1-1761465-1
OBSOLETE		128.00	130.15	2.30	131.15	147.00	129.65	280	-	1761465-5
		70.00	72.15	2.30	73.15	89.00	71.65	164	16	1761465-4
		37.00	39.15	2.30	40.15	56.00	38.65	98	8	1761465-3
		20.00	22.15	2.30	23.15	39.00	21.65	64	4	1761465-2
		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 09SEP2004 R. TREA		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.13 4 PLC ±.5 ANGLES ±2°		PCI EXPRESS CARD EDGE CONNECTOR ASSEMBLY, RIGHT ANGLE, 5.8mm SLOT HEIGHT, THROUGH HOLE, ExpressModule TYPE	
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		WEIGHT -		A2 00779 C-1761465	
RESTRICTED CUSTOMER		SCALE 2.1		SHEET 1 OF 3 REV D1	



D

D

C

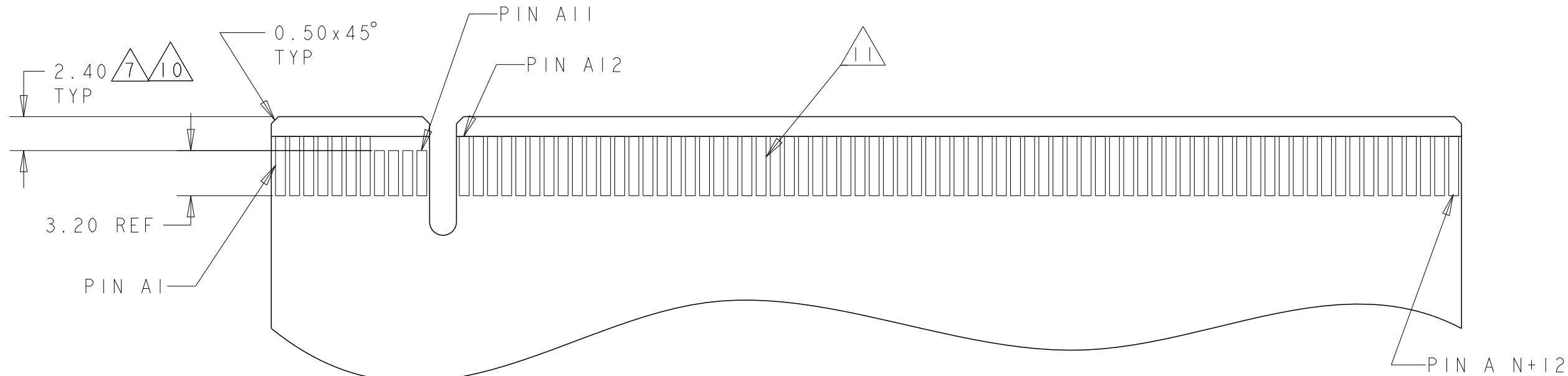
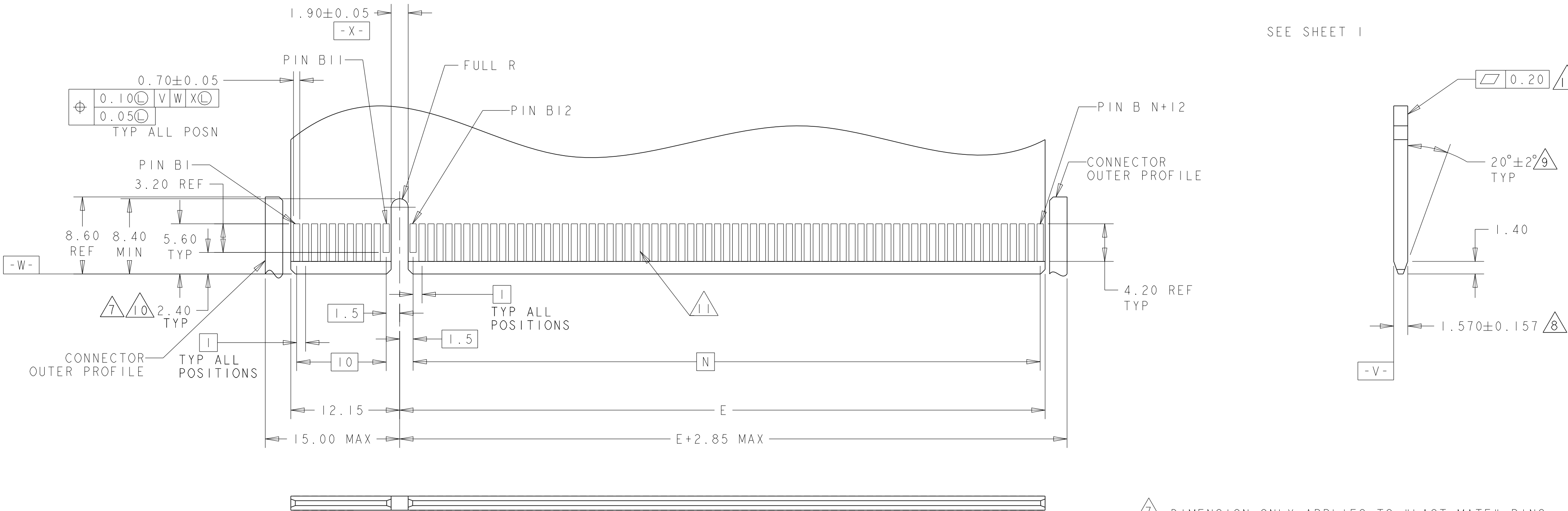
C

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

A1,B17,B31,B48,B81	280	-
A1,B17,B31,B48,B81	164	16
A1,B17,B31,B48	98	8
A1,B17,B31	64	4
A1,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:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±-
ANGLES ±2°
FINISH

DWN
R. TREA
09SEP2004

CHK
D. DEFLAUGH
09SEP2004

APVD
D. DEFLAUGH
09SEP2004

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

RESTRICTED CUSTOMER

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
PCI EXPRESS CARD EDGE CONNECTOR
ASSEMBLY, RIGHT ANGLE, 5.8mm SLOT HEIGHT,
THROUGH HOLE, ExpressModule TYPE

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1761465

RESTRICTED TO

SCALE
3:1

SHEET
3

OF
3

REV
D1

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[3-1761465-3](#)