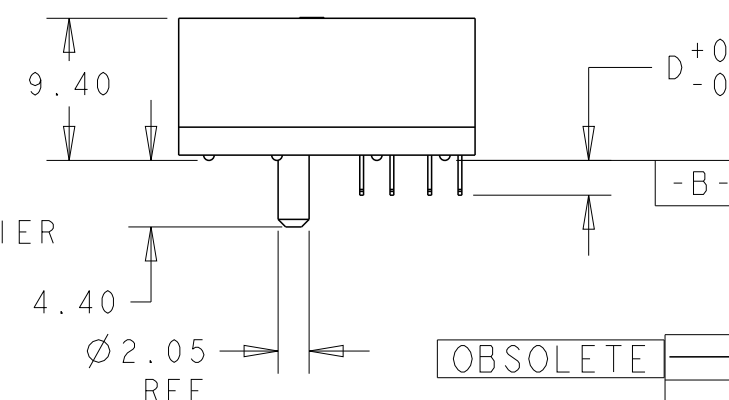
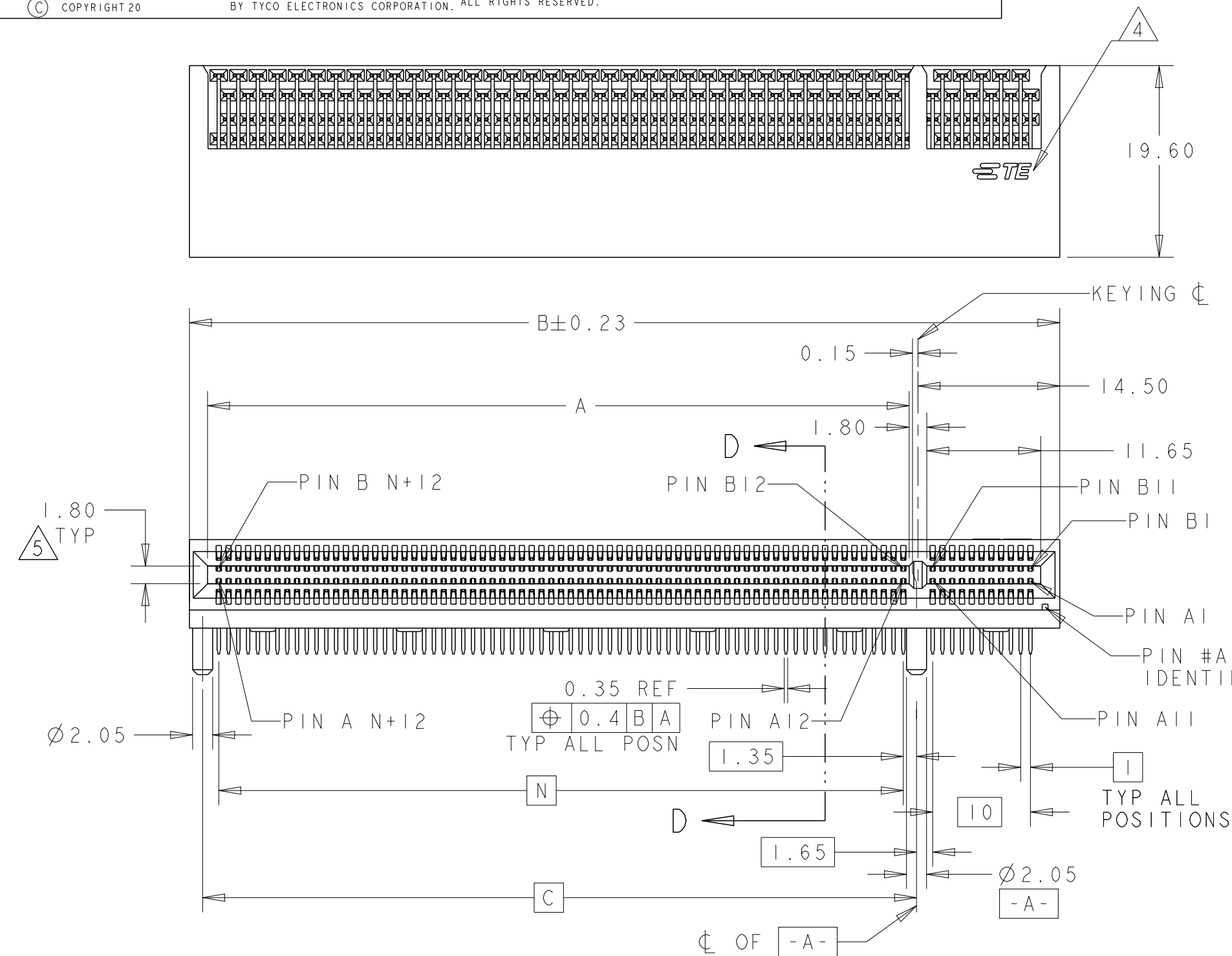


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D	ECO-18-018985	17DEC2018	FL	HL
			D I	OBSOLETE 280POS (ECO-19-012723)	17DEC2019	AL	HL



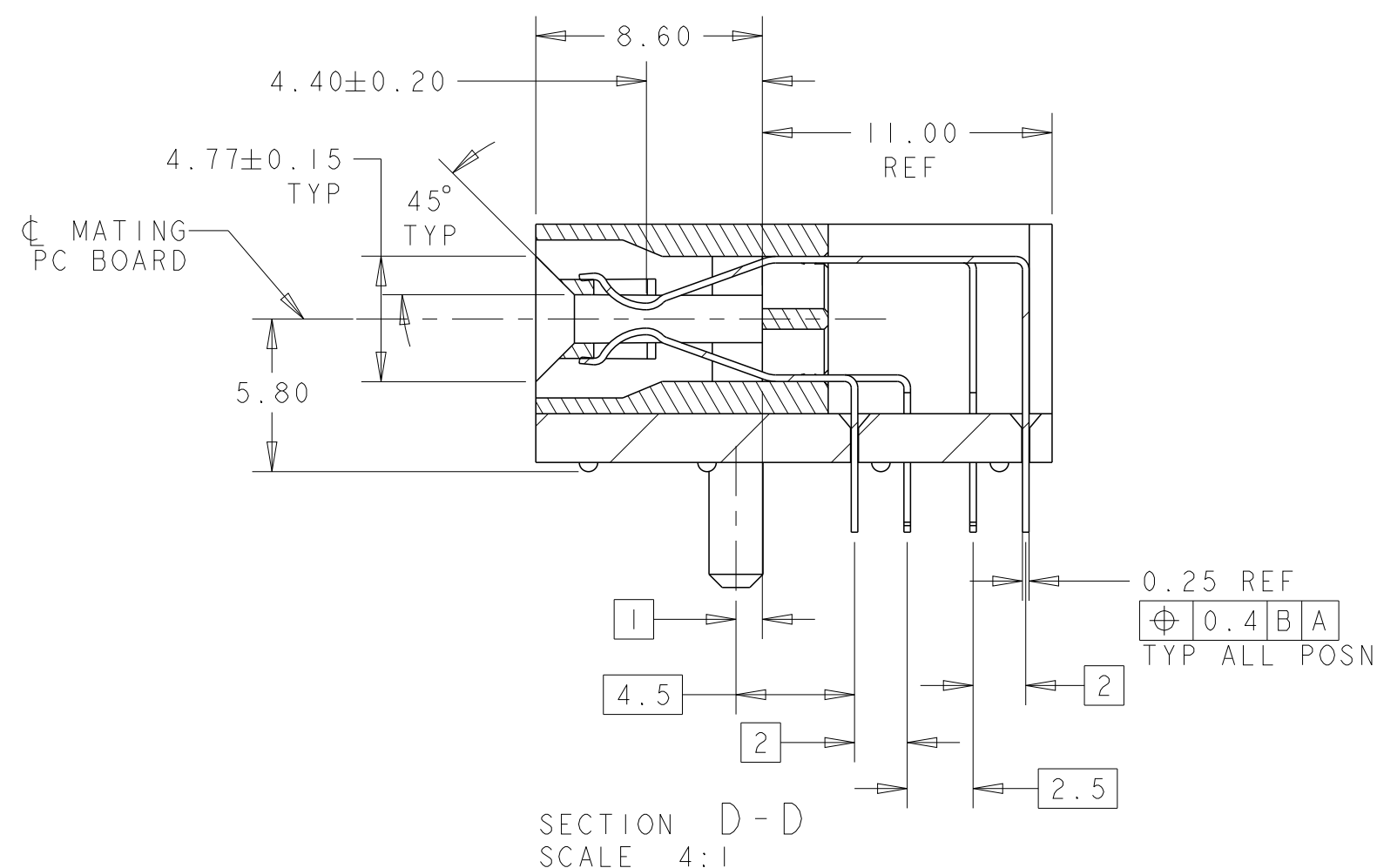
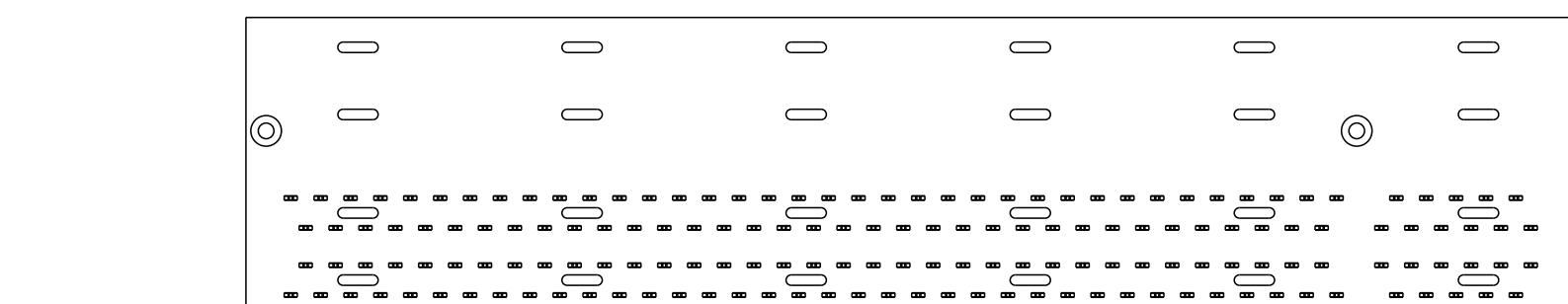
 MATERIAL: HOUSING: HIGH TEMP NYLON, UL 94V-0
 COLOR: BLACK
 TINE PLATE: LCP, UL 94V-0,
 COLOR: BLACK.
 CONTACT: PHOSPHOR BRONZE

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

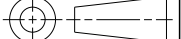
3 FINISH: CONTACT AREA: GOLD PLATE 0.38 μ m MIN THICK OVER
NICKEL UNDERPLATE.
TINE AREA: TIN PLATE OVER NICKEL UNDERPLATE.

4 COMPANY LOGO IN APPROXIMATE AREA SHOWN.

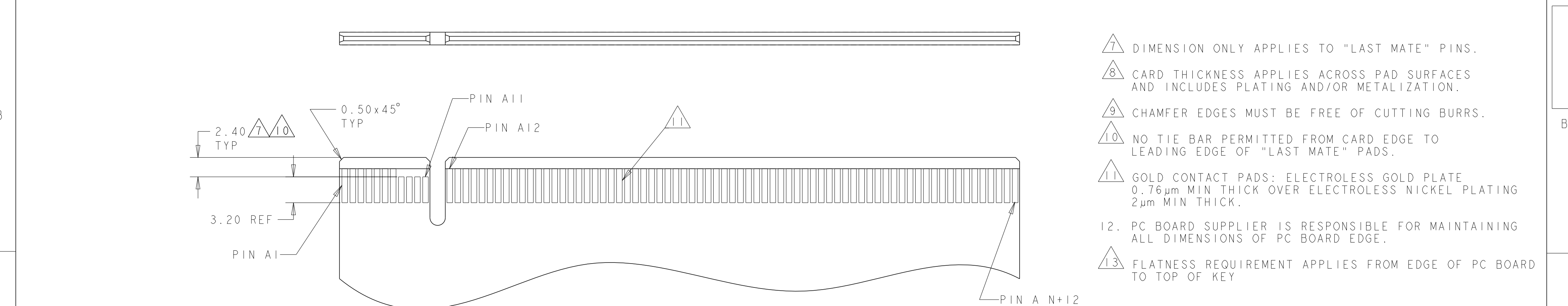
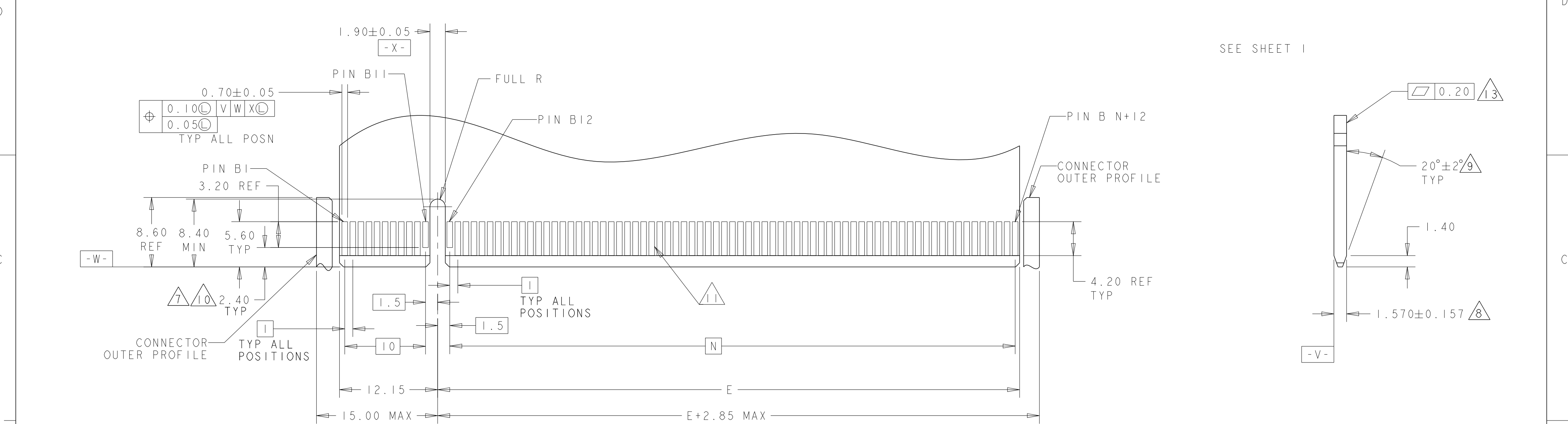
 SLOT ACCEPTS STANDARD 1.57mm±10% THICK ADD-IN CARD.



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	R	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: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±.5 1 PLC ±.13 2 PLC ±.013 3 PLC ±.013 4 PLC ±. ANGLES ±2° FINISH		D. DEFIBAUGH 09SEP2004 PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	
MATERIAL		RESTRICTED CUSTOMER		SIZE A2	
		RESTRICTED TO		CAGE CODE 00779	
				DRAWING NO C-1761465	
				SCALE 2:1	
				SHEET 1 OF 3	
				REV D1	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		-	SEE SHEET 1	-	-	-



ExpressModule LAYOUT (MATING PART ONLY)

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

- 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

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[3-1761465-2](#)