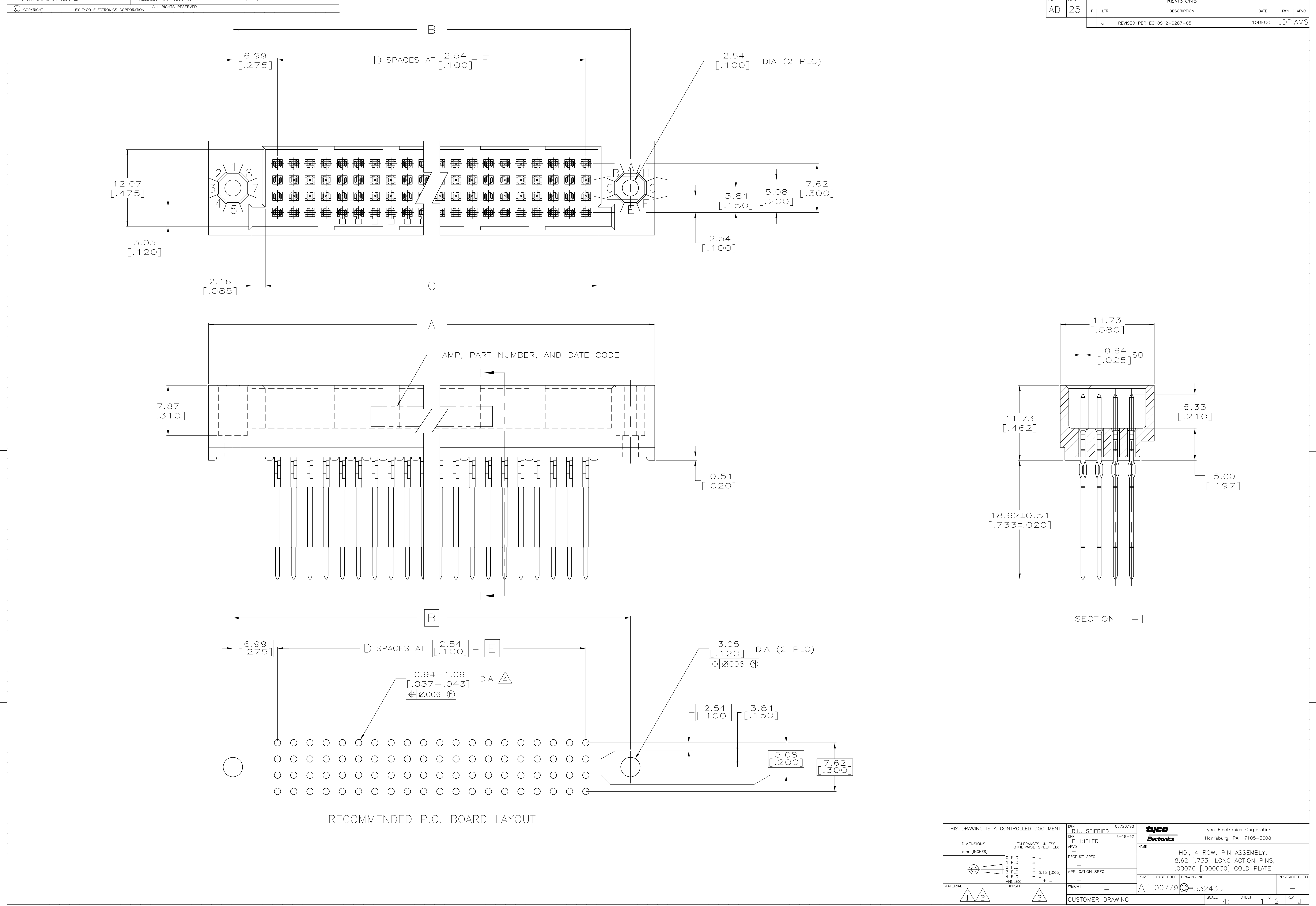




LOC	DIST	REVISIONS					
AD	25	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

- 1

HOUSING MATERIAL: THERMOPLASTIC, COLOR—BLACK.
- 2

CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3

CONTACT FINISH: .00127—.00254 [.000050—.000100] NICKEL UNDERPLATE ALL OVER; .00076 [.000030] GOLD PLATE IN CONTACT AREA, TIN—LEAD PLATED POSTS.
- 4

ACTION PIN POSTS REQUIRE 2.36 [.093] MIN THICK P.C. BOARD. RECOMMENDED P.C. BOARD HOLES ARE 1.151 [.0453] DIA PLATED THRU WITH 0.025—0.076 [.001—.003] COPPER, WITH 0.0076 [.0003] MIN TIN—LEAD PLATING; FINISHED HOLE AFTER PLATING 0.94—1.09 [.037—.043] DIA.
5.

DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6

HOUSINGS WITH CENTER MOUNTING IS RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS PER ROW OR MORE.
- 7

PART NUMBER IS OBSOLETE.

7							1—532435—9
7							1—532435—8
67							1—532435—7
67							1—532435—6
67							1—532435—5
67							1—532435—4
67							1—532435—3
	187.96 [7.400]	74	191.77 [7.550]	201.93 [7.950]	209.55 [8.250]	300	1—532435—2
7							1—532435—1
7							1—532435—0
7	149.86 [5.900]	59	153.67 [6.050]	163.83 [6.450]	171.45 [6.750]	240	532435—9
7							532435—8
7	124.46 [4.900]	49	128.27 [5.050]	138.43 [5.450]	146.05 [5.750]	200	532435—7
	111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	180	532435—6
7	99.06 [3.900]	39	102.87 [4.050]	113.03 [4.450]	120.65 [4.750]	160	532435—5
7							532435—4
7	78.74 [3.100]	31	82.55 [3.250]	92.71 [3.650]	100.33 [3.950]	128	532435—3
7							532435—2
7	60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	100	532435—1
	E	D	C	B	A	POSN	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN R. K. SEIFRIED 03/26/90	tyco Electronics Tyco Electronics Corporation Harriaburg, PA 17105—3608		
DIMENSIONS: mm [INCHES]				CHK F. KIBLER 8—18—92			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD —	NAME		
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.13 [.005] 4 PLC ± — ± — ANGLES ± —				PRODUCT SPEC —	HDI, 4 ROW, PIN ASSEMBLY, 18.62 [.733] LONG ACTION PINS, .00076 [.000030] GOLD PLATE		
MATERIAL				APPLICATION SPEC —			
FINISH				SIZE A1	CAGE CODE 00779	DRAWING NO 532435	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 4:1	SHEET 2	OF 2	REV J