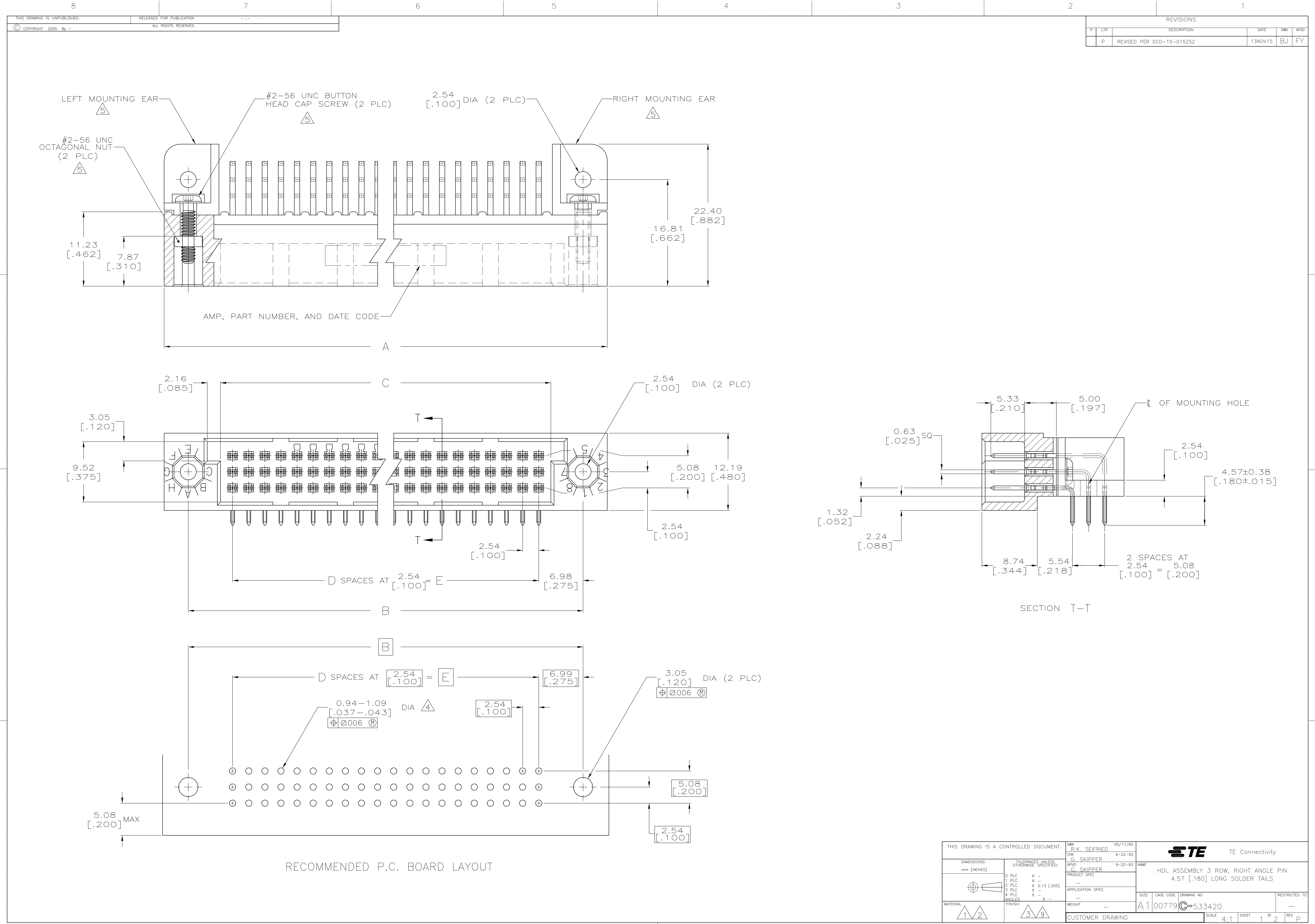
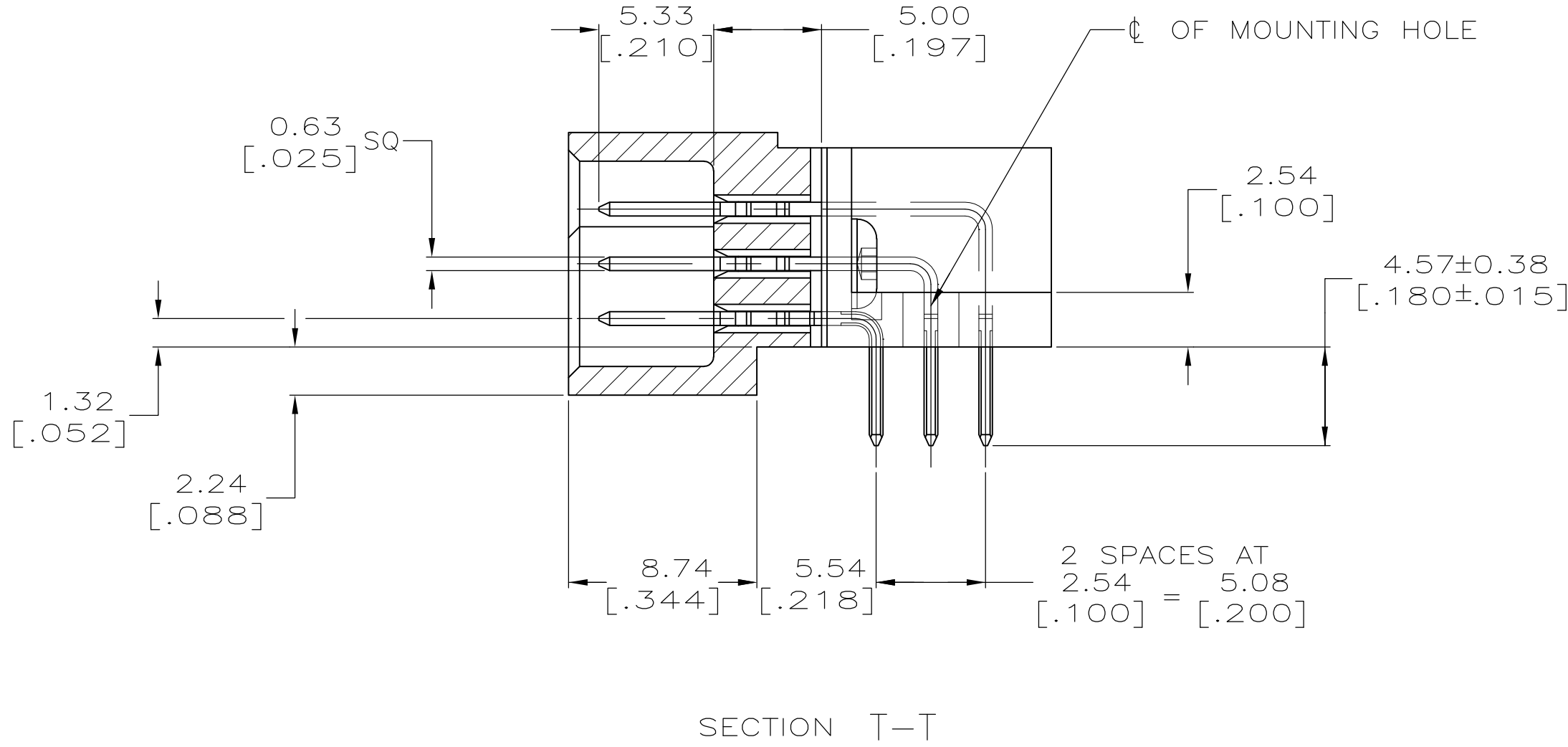




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
P		REVISED PER ECO-15-015252	13NOV15	BJ	FY



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. K. SEIFRIED 9-22-93	05/17/90	TE TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK G. SKIPPER 9-22-93	NAME	HDI, ASSEMBLY 3 ROW, RIGHT ANGLE PIN 4.57 [.180] LONG SOLDER TAILS	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. SKIPPER 9-22-93	PRODUCT SPEC	SIZE A1	
0 PLC ± -		APPLICATION SPEC		CAGE CODE 00779	
1 PLC ± -		WEIGHT		DRAWING NO 533420	
2 PLC ± 0.13 [.005]		RESTRICTED TO		SCALE 4:1	
3 PLC ± -		SHEET		1 OF 2	
4 PLC ± -		REV		P	
ANGLES ± -		CUSTOMER DRAWING			
MATERIAL 1 2					
FINISH 3 9					

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

1

HOUSING MATERIAL: THERMOPLASTIC, COLOR=BLACK.

2

CONTACT MATERIAL: PHOSPHOR BRONZE.

3

FINISH:
MATING AREA: MEETS THE PERFORMANCE REQUIREMENTS OF PRODUCT SPECIFICATION 108-9063; BASED ON TELCORDIA DR-1217-CORE APPLICATIONS IN UNCONTROLLED ENVIRONMENTS.
SOLDER TAILS AREA: TIN-LEAD PLATED.

4

RIGHT ANGLE PIN RECOMMENDED P.C. BOARD HOLE SIZES ARE 0.94-1.09 [.037-.043]; RECOMMENDED PAD DIA IS 1.52 [.060].

5

MOUNTING EARS AND HARDWARE PURCHASED SEPARATELY, KIT PART NUMBER 533050-1.

6

DIMENSIONS IN BRACKETS ARE IN INCHES.

7

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

8

PART NUMBER IS OBSOLETE.

9

FINISH:
CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER; .000762 [.000030] GOLD PLATE IN CONTACT AREA, TIN-LEAD PLATED POSTS.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

8	48.26 [1.900]	-19	52.07 [2.050]	62.23 [2.450]	69.85 [2.750]	-60	2-533420-2
8	43.18 [1.700]	-17	46.99 [1.850]	57.15 [2.250]	64.77 [2.550]	-54	2-533420-1
8	81.28 [3.200]	-32	85.09 [3.350]	95.25 [3.750]	102.87 [4.050]	-99	2-533420-0
8	210.82 [8.300]	-83	214.63 [8.450]	224.79 [8.850]	232.41 [9.150]	-252	1-533420-9
8	167.64 [6.600]	-66	171.45 [6.750]	181.61 [7.150]	189.23 [7.450]	-201	1-533420-8
7 8	251.46 [9.900]	-99	255.27 [10.050]	265.43 [10.450]	273.05 [10.750]	-300	1-533420-7
7 8	238.76 [9.400]	-94	242.57 [9.550]	252.73 [9.950]	260.35 [10.250]	-285	1-533420-6
7 8	226.06 [8.900]	-89	229.87 [9.050]	240.03 [9.450]	247.65 [9.750]	-270	1-533420-5
7 8	213.36 [8.400]	-84	217.17 [8.550]	227.33 [8.950]	234.95 [9.250]	-255	1-533420-4
7 8	200.66 [7.900]	-79	204.47 [8.050]	214.63 [8.450]	222.25 [8.750]	-240	1-533420-3
8	187.96 [7.400]	-74	191.77 [7.550]	201.93 [7.950]	209.55 [8.250]	-225	1-533420-2
9	175.26 [6.900]	69	179.07 [7.050]	189.23 [7.450]	196.85 [7.750]	210	1-533420-1
8	162.56 [6.400]	-64	166.37 [6.550]	176.53 [6.950]	184.15 [7.250]	-195	1-533420-0
	149.86 [5.900]	59	153.67 [6.050]	163.83 [6.450]	171.45 [6.750]	180	533420-9
8	137.16 [5.400]	-54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	-165	533420-8
8	124.46 [4.900]	-49	128.27 [5.050]	138.43 [5.450]	146.05 [5.750]	-150	533420-7
8	111.76 [4.400]	-44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	-135	533420-6
8	99.06 [3.900]	-39	102.87 [4.050]	113.03 [4.450]	120.65 [4.750]	-120	533420-5
8	86.36 [3.400]	-34	90.17 [3.550]	100.33 [3.950]	107.95 [4.250]	-105	533420-4
	78.74 [3.100]	31	82.55 [3.250]	92.71 [3.650]	100.33 [3.950]	96	533420-3
8	73.66 [2.900]	-29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	-90	533420-2
	60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	75	533420-1
	E	D	C	B	A	POSN	PART NUMBER

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DIMENSIONS: mm [INCHES]		CHK G. SKIPPER 9-22-93			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. SKIPPER 9-22-93		NAME	
0 PLC ± -		PRODUCT SPEC		HDI, ASSEMBLY 3 ROW, RIGHT ANGLE PIN	
1 PLC ± -		APPLICATION SPEC		4.57 [.180] LONG SOLDER TAILS	
2 PLC ± 0.13 [.005]		SIZE		CAGE CODE	
3 PLC ± -		DRAWING NO		RESTRICTED TO	
4 PLC ± -		WEIGHT		A1 00779 533420	
MATERIAL		FINISH		CUSTOMER DRAWING	
SCALE 4:1		SHEET 2 OF 2		REV P	

4805 (1/15)