DRAWING MADE IN THIRD ANGLE PROJECTION

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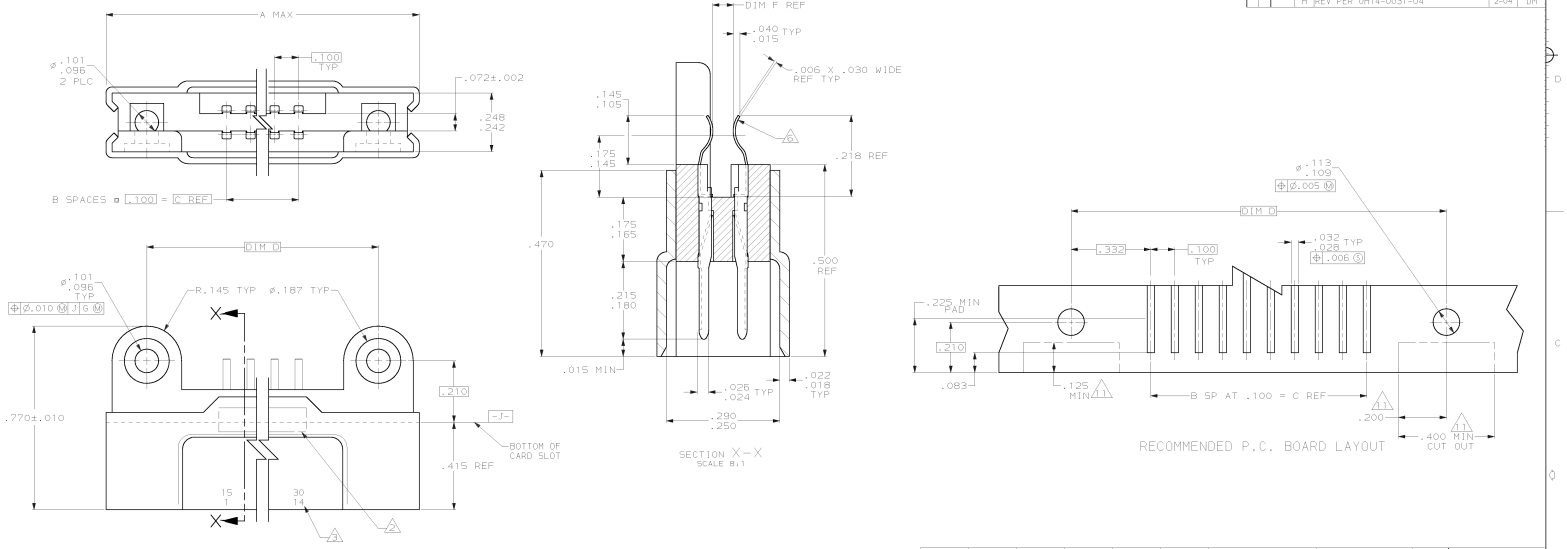
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPD
	H	REV PER 0H14-0031-04	2-04	DM



1. MUST MEET ALL REQUIREMENTS OF MIL-C-55302
2. AMP, AMP PART NO, 00779 AND DATE CODE MARKED IN THIS AREA, SIDE OPTIONAL.
3. NUMBERS INDICATING EVERY 5 CAVITIES MARKED ON SIDE.
4. CAVITY IDENTIFICATION NUMBERS MOLDED OR MARKED, SEE TABLE.
5. LINES INDICATING EVERY FIFTH CAVITY MOLDED OR MARKED.
6. TABS PRETINNED BY AMP FOR SOLDERING BY CUSTOMER.
7. USES KEY (530341-1) AND RIVET (530347-1) AND CLINCHING TOOL (91117-1).
8. HOUSING MAT'L: DIALLYL PHTHALATE PER MIL-M-14, TYPE SDG-F COLOR: BLUE
9. CONTACT MAT'L: BRASS PER MIL-C-55302. CONTACT FINISH: .000050 MIN GOLD OVER .000050 MIN NICKEL.
10. PIN PROTECTOR MAT'L: ALLUMINUM PER MIL-C-55302.
11. OPTIONAL CUTOUT FOR FOR KEYING AFTER CONNECTOR IS MOUNTED.

DIM F	DIM E	DIM D	DIM C	DIM B	DIM A	MILITARY PART NUMBER	CAVITY IDENTIFICATION	NO OF POS	PART NUMBER
.050	7.175	7.565	6.900	69	7.935	M55302/26-22	71 - 1	140	1-530761-5
.050	6.675	7.065	6.400	64	7.435	M55302/26-20	66 - 1	130	1-530761-4
.050	6.175	6.565	5.900	59	6.935	M55302/26-19	61 - 1	120	1-530761-3
.050	1.675	2.065	1.400	14	2.435	M55302/26-10	16 - 1	30	1-530761-2
.050	2.175	2.565	1.900	19	2.935	M55302/26-11	21 - 1	40	1-530761-1
.050	2.675	3.065	2.400	24	3.435	M55302/26-12	26 - 1	50	1-530761-0
.050	3.175	3.565	2.900	29	3.935	M55302/26-13	31 - 1	60	530761-9
.050	3.675	4.065	3.400	34	4.435	M55302/26-14	36 - 1	70	530761-8
.050	4.675	5.065	4.400	44	5.435	M55302/26-16	46 - 1	90	530761-7
.050	5.175	5.565	4.900	49	5.935	M55302/26-17	51 - 1	100	530761-6
.050	5.675	6.065	5.400	54	6.435	M55302/26-18	56 - 1	110	530761-5
.050	4.175	4.565	3.900	39	4.935	M55302/26-15	41 - 1	80	530761-4
.050	6.875	7.265	6.600	66	7.635	M55302/26-21	68 - 1	134	530761-3
.100	5.675	6.065	5.400	54	6.435	-	56 - 1	110	530761-2
OBSOLETE .100	6.875	7.265	6.600	66	7.635	-	68 - 1	134	530761-1

DO NOT SCALE PRINT.
UNLESS SPECIFIED DIMENSIONS IN INCHES [mm]
TOLERANCES ON :
2 PLC DEC = ±
3 PLC DEC = ±.005 [0.13]
ANGLES = ±
MATERIAL
FINISH

DR 2-17-04 C.C.THOMAS
CHK 2-17-04 D.MILLER
APPD 2-17-04 D.MILLER
APPD 2-17-04 D.MILLER
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

tyco Electronics
TYCO Electronics Harrisburg, PA 17105-3608

NAME
PIN HEADER ASSEMBLY,.100 C/L BOX, CARD EXTENDER, WITH PIN PROTECTORS

SIZE	CAGE CODE	DRAWING NO
D	00779	530761
SCALE 5:1		SHEET 1 OF 1

CUSTOMER DRAWING

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