DRAWING MADE IN THIRD ANGLE PROJECTION

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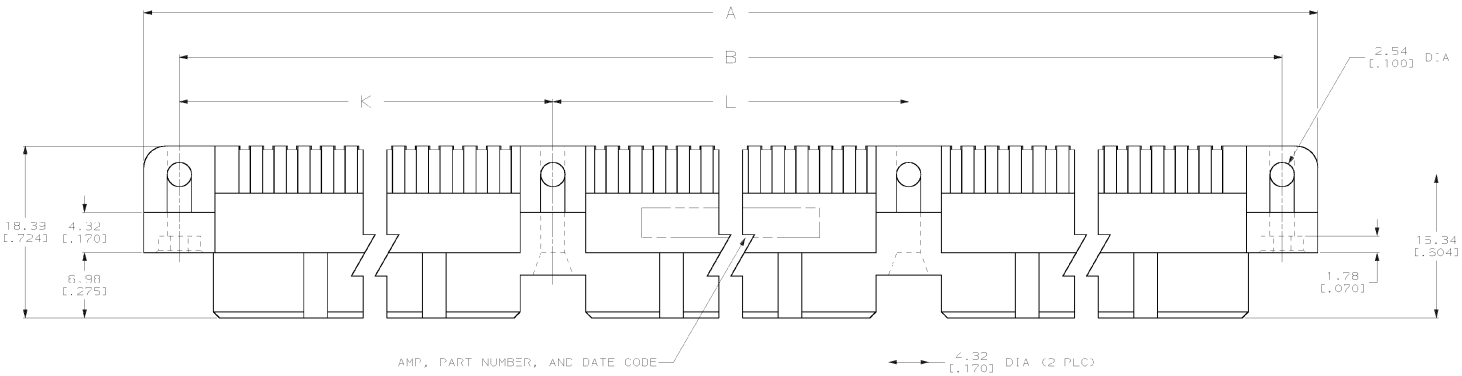
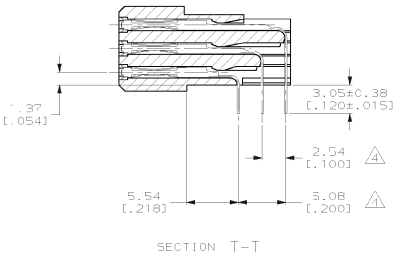
CC	DIV	P	F
AD	25		

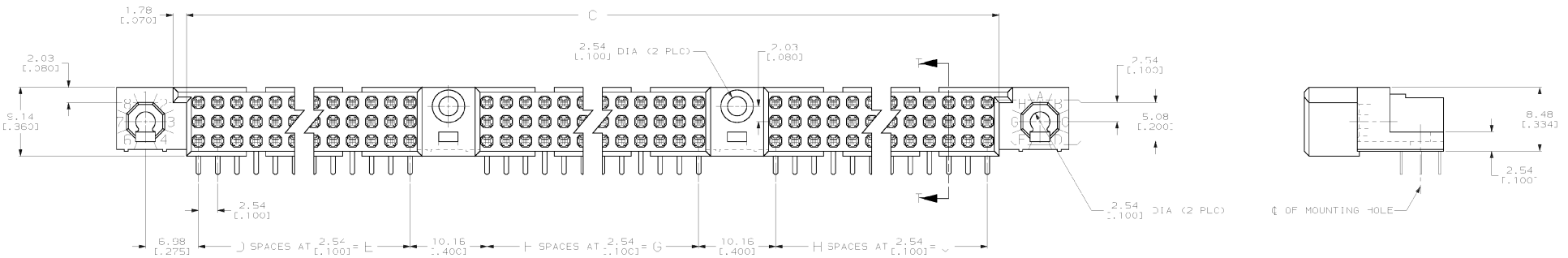
REVISIONS

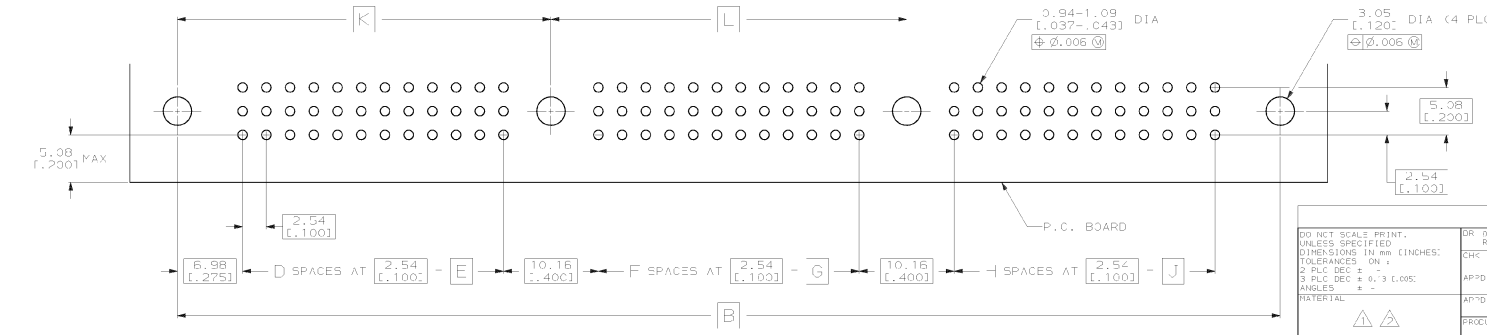
ZONE	LTR	DESCRIPTION	DATE	APPD
	D	ECN AD1218	06/25/90	RKS
	E	PER EC 0564-95 T.S.	0-11-95	GS
	F	REVISED PER CS12-0091-03	21JUL03	WM
	G	REV PER EC 0512-0107-03	31DEC03	WM





SECTION T-T





RECOMMENDED P.C. BOARD LAYOUT

METRIC

PART NO

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN mm (INCHES)
TOLERANCES ON :
2 PLC DEC ± -.-
3 PLC DEC ± 0.3 (.005)
ANGLES ± -

MATERIAL 1 2

FINISH 3

DR DE/25/90 R.K. SEIFRIED
CHK 06/25/90 R.K. SEIFRIED
APPD 06/25/90 R.K. SEIFRIED
APPD 06/25/90 R.K. SEIFRIED
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

AMP Incorporated
Harrisburg, PA 17105-3608

NAME
HD:, 3 ROW, RECEPTACLE ASSEMBLY, 2 GUIDE PINS, 4 MOUNTING HOLES, 3.05 [.120] LONG SOLDER TAILS, .00076 [.000030] GOLD PLATE

SIZE	CAGE CODE	DRAWING NO
D	00779	533425
SCALE 4:1		SHEET 1 OF 2

AMP 1756-3 REV 11-88

31-DEC-03 14:19:19 us037 23 /home/us037123/ecmmoc/0512ecs

CUSTOMER DRAWING

DRAWING MADE IN THIRD ANGLE PROJECTION

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CC	DIV	P	F
AD	25		

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPD
	G	SEE SHEET 1	-	-

1. HOUSING MATERIAL: THERMOPLASTIC, COLOR-NATURAL.
2. CONTACT MATERIAL: COPPER ALLOY.
3. CONTACT FINISH: .00127-.00254 [.000050-.0001001 NICKEL UNDERPLATE ALL OVER; .00076 [.0000301 GOLD PLATE IN CONTACT AREA, TIN-LEAD PLATED SOLDER TAILS.
4. SOLDER TAILS MUST FIT HOLE PATTERN AS SHOWN ON THE RECOMMENDED P.C. BOARD LAYOU .
5. DIMENSIONS IN BRACKETS ARE IN INCHES.
6. PART NUMBER IS OBSOLETE.

	L	K	J	H	G	F	E	D	C	B	A	POSN	PART NUMBER
6													533425-9
6													533425-8
6													533425-7
6													533425-6
6													533425-5
6													533425-4
6													533425-3
6													533425-2
	116.84 [4.600]	118.74 [4.675]	106.68 [4.200]	42	106.68 [4.200]	42	106.68 [4.200]	42	343.51 [13.524]	354.33 [13.950]	361.95 [14.250]	387	533425-1

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

MATERIAL 1 2

FINISH 3

METRIC

DR 06/25/90 R.K. SEIFRIED
CHK 06/25/90 R.K. SEIFRIED
APPD 06/25/90 R.K. SEIFRIED
APPD 06/25/90 R.K. SEIFRIED
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

AMP Incorporated
Harrisburg, PA 17105-3608

NAME
HDI, 3 ROW, RECEPTACLE ASSEMBLY, 2 GUIDE PIN, 4 MOUNTING HOLES, 3.05 [.120] LONG SOLDER TAILS, .00076 [.000030] GOLD PLATE

SIZE	CAGE CODE	DRAWING NO
D	00779	533425
SCALE 4:1		SHEET 2OF2

CUSTOMER DRAWING