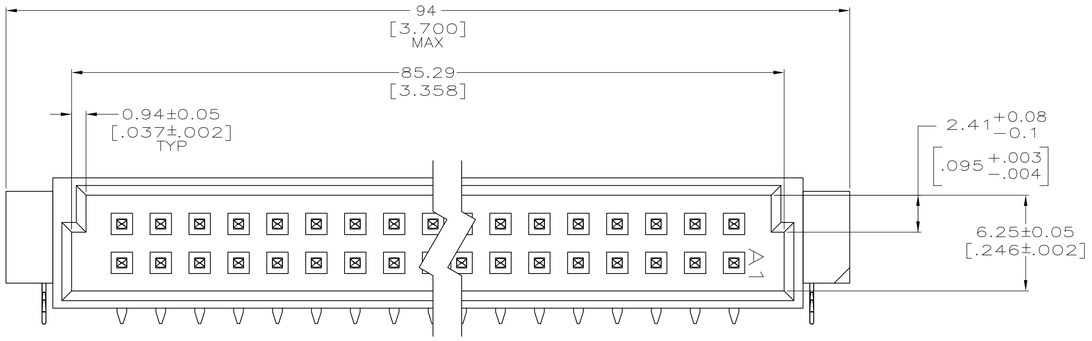
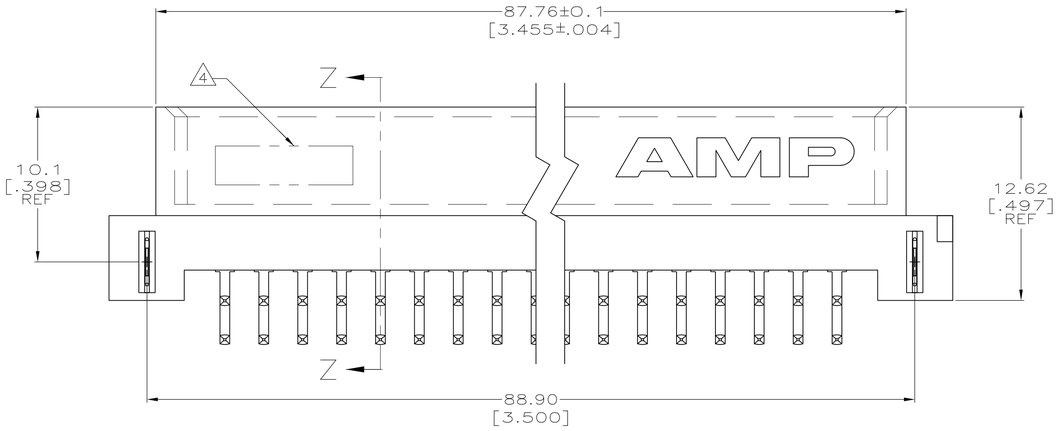
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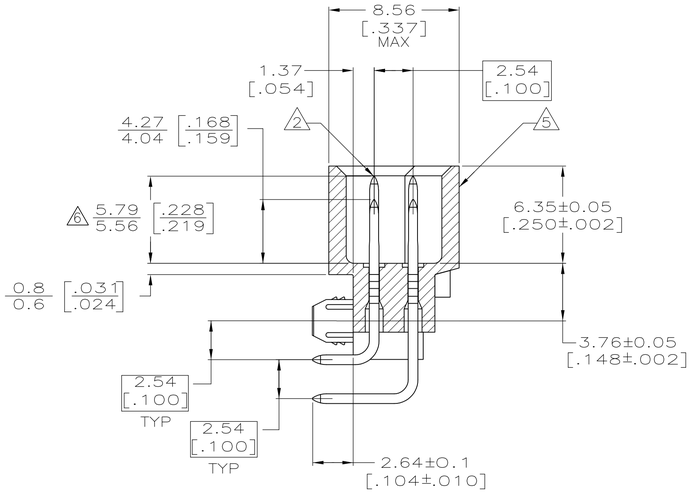
LOC	DIST
AD	25

REVISIONS

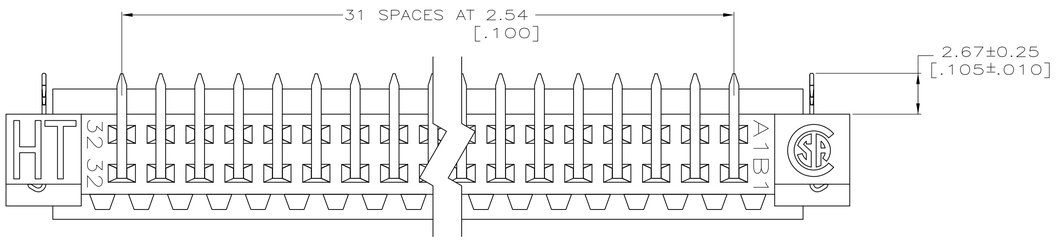
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	01	REVISED PER ECO-07-018157	21AUG07	DH	DB

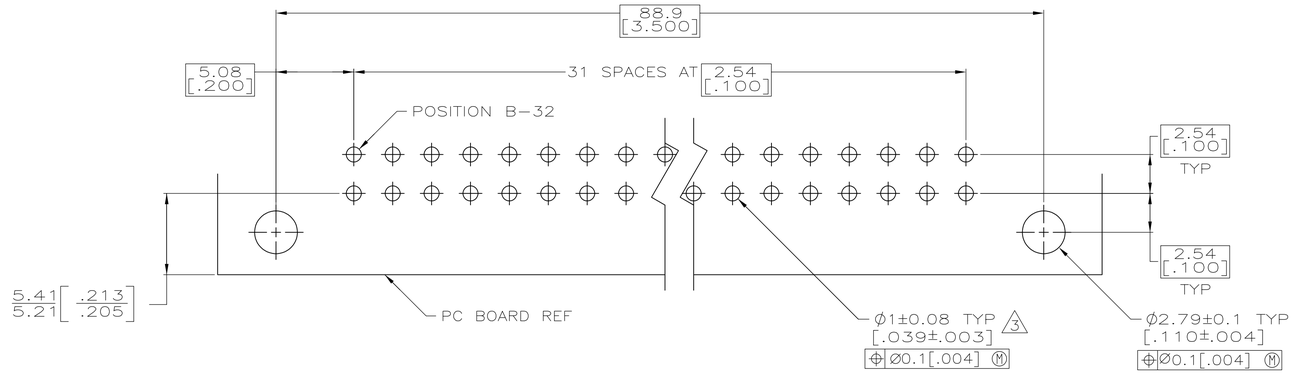






SECTION Z–Z





RECOMMENDED PC BOARD LAYOUT

1. HOUSING: GLASS-FILLED POLYMER.
   POST: COPPER ALLOY.
2. POST: DIN 41612 CLASS 2 IN CONTACT AREA, TIN PLATE ON POSTS.
3. RECOMMENDED HOLE SIZE FOR MANUAL APPLICATION OF CONNECTOR ONTO PC BOARD.
4. PART NUMBER, DATE CODE MARKED THIS APPROXIMATE AREA.
5. MARKINGS ON THIS SIDE.
6. THE 5.69 [.224] LONG MAKE FIRST POSTS EXCEED THE ALIGNMENT CAPABILITY OF THE HOUSING AND COULD POSSIBLY STUB DURING MATING. CUSTOMER MUST TAKE THIS INTO CONSIDERATION IN CARD CAGE DESIGN.

POSITIONS LOADED WITH 5.69 [.224] CONTACTS 6	POSITIONS LOADED WITH 4.16 [.164] CONTACTS	ROWS	NO OF LOADED POSITIONS	PART NUMBER
1–3,6–15,18,20–23,25,31,32	4,5,16,17,19,24,26–30	B	32	5148528-1
2,3,6,7,11–14,16,20–24,29–31	1,4,5,8–10,15,17–19,25–28,32	A	32	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13 [.005]
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1
FINISH 2

DWN J. POLIGNONE 05MAY05
CHK A. SHARPE 05MAY05
APVD A. SHARPE 05MAY05
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –
CUSTOMER DRAWING

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
ASSEMBLY, PIN, EUROCARD, TYPE B,
64 POSITION, 2.64[.104] SOLDER POST,
WITH MFBL CONTACTS AND BOARD-LOCKS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5148528	–

SCALE 5:1 SHEET 1 OF 1 REV 01

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1393431-1 175977-2 2005330-1 650075-000 2310537-1 2834055-1 SMW73R0JT U5254-000005-030PA MPT100C18RF 1743455-2 2377783-2 3-1393225-0 3430B2F51RTDF 3631B101LL 936348-1 CPF0402B37K4E1 CRGCQ2010J3K3 141991-2 1903112-2 RH73H2A40MKTN ROX05SJ18R 2-292161-3 917696-1 1-794222-0 1-962915-1 SBCHE64R7K SBCHE154R7K 1969656-1 2380312-2 TE50BR39J