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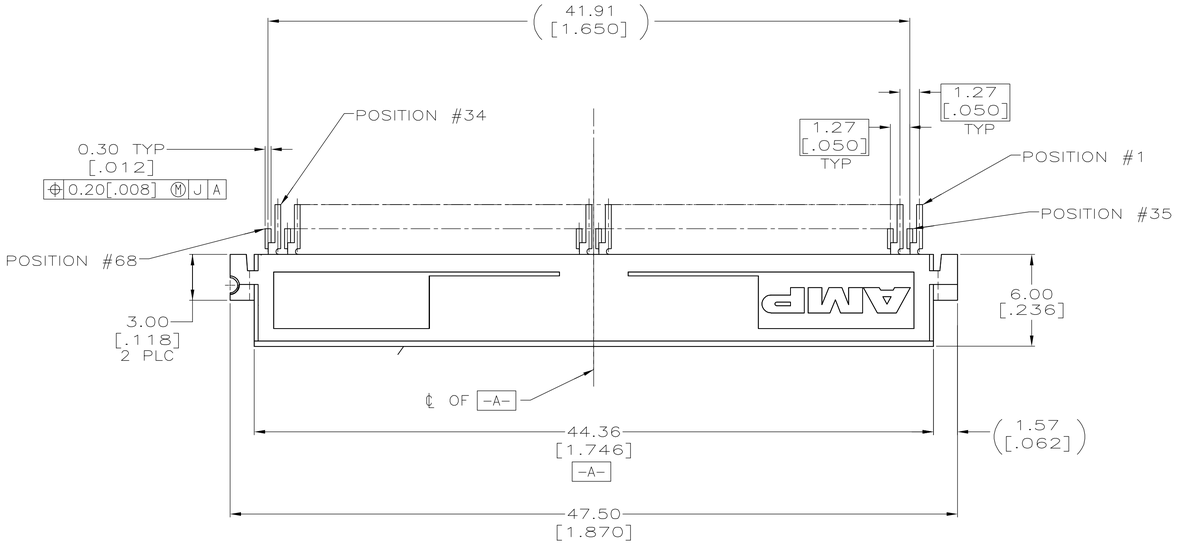
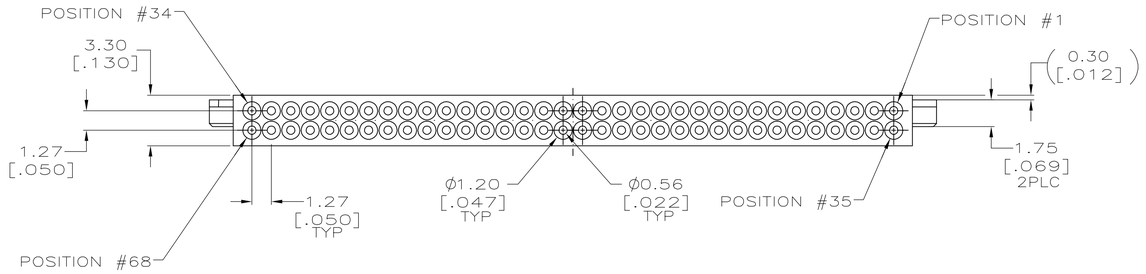
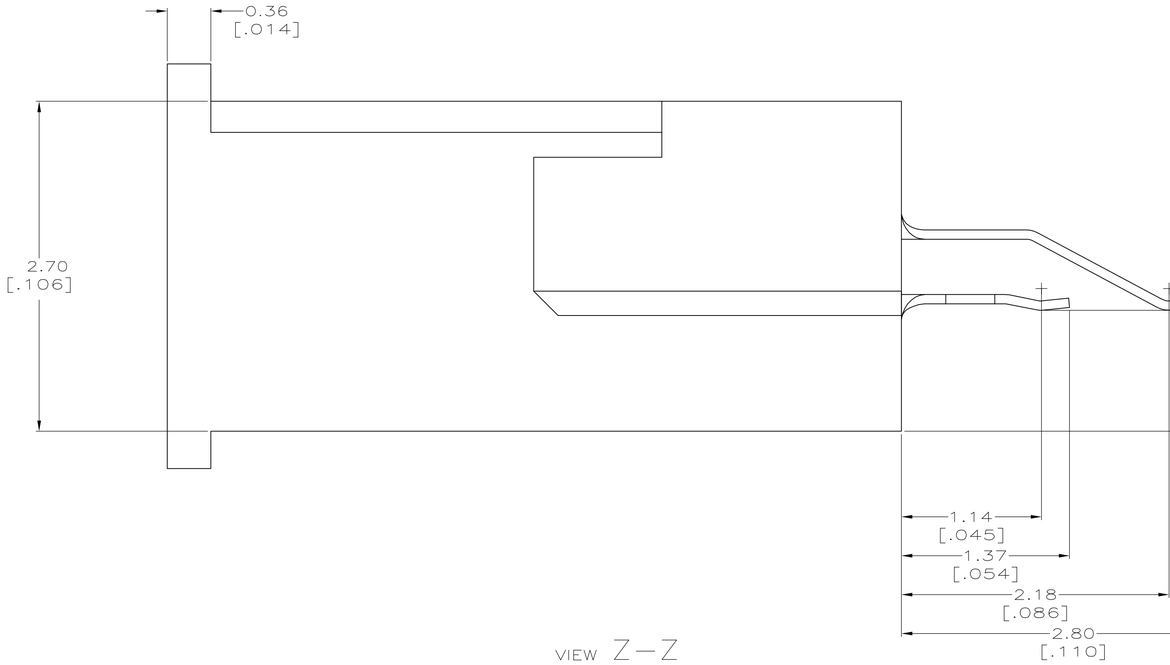
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	O	RELEASED PER EC 0S13-0006-05	02-21-05	AF	JG

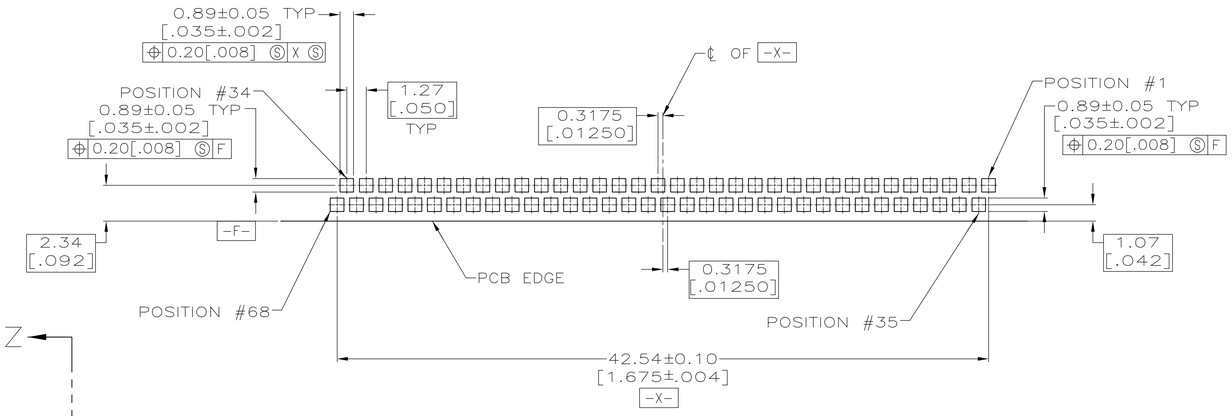




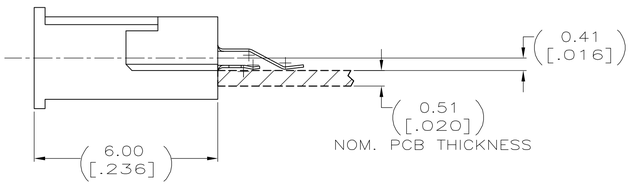


VIEW Z—Z
SCALE 40:1

1. HOUSING: LCP, GLASS FILLED, COLOR: BLACK.
2. CONTACTS: BERYLLIUM COPPER.
3. CONTACTS: 0.00076[.000030] MINIMUM GOLD ON MATING AREA, 0.00254[.000100] MINIMUM TIN ON SOLDER TAIL, ALL OVER 0.00127[.000050] MINIMUM NICKEL.
4. DIMENSION IN REFERENCE TO LOWEST POINT OF EACH LEAD.
5. POINT OF CONTACT 2.3[.091] REF FROM MATING FACE.
6. APPLIES TO ALL SOLDER TAILS.



RECOMMENDED PC BOARD LAYOUT



PC BOARD LOCATION (REF)
SCALE: 10:1

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68	5146229-1
POSITIONS	PART NUMBER

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 ± 0° 30'

MATERIAL 1 2
FINISH 3

DWN A. FERNANDEZ-DOCK5 02-21-05
CHK D. GORENC 02-21-05
APVD M. WALMSLEY 02-21-05
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
RCPT ASSEMBLY, SURFACE MOUNT, 68 POS, 0.41mm/.016in OFFSET, AMP MEMORY CARD

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5146229	—

CUSTOMER DRAWING

SCALE	SHEET	REV
5:1	1 OF 1	O