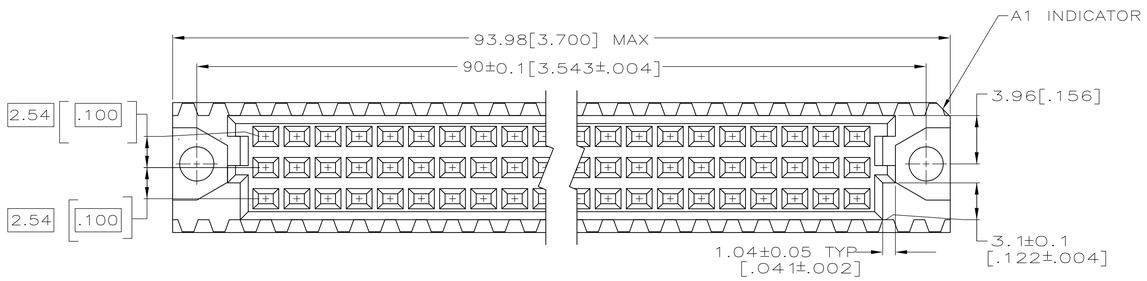
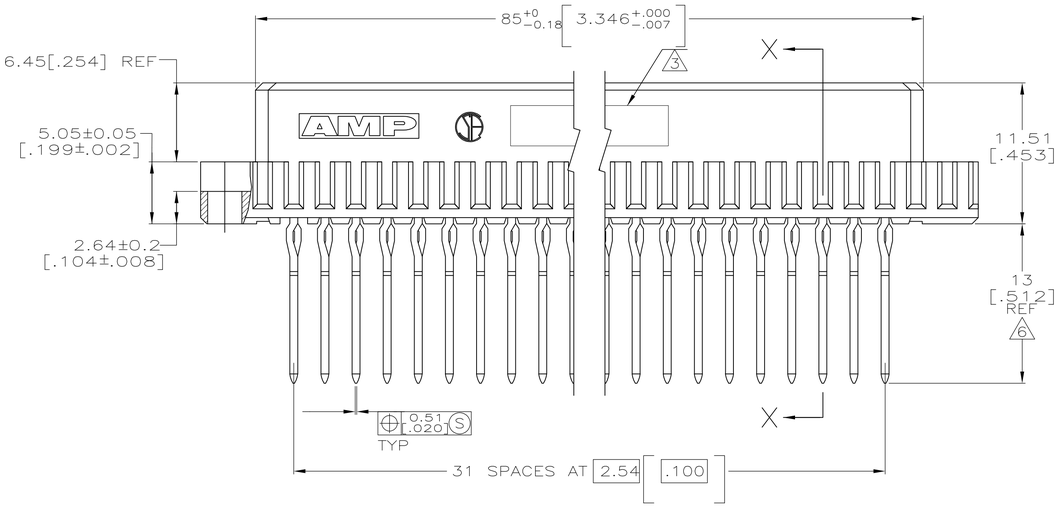
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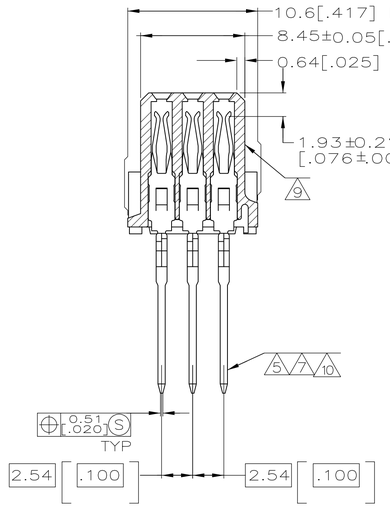
LOC	DIST
AD	25

REVISIONS

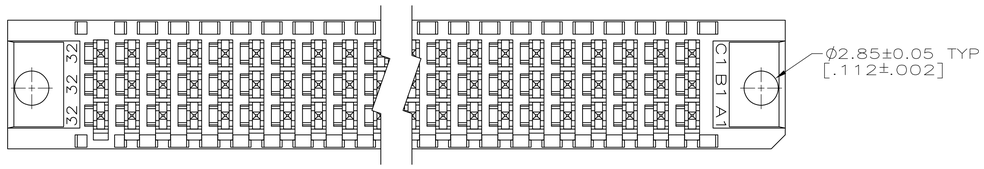
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G1	REVISED PER ECO-11-005301	07MAR11	RK	HMR

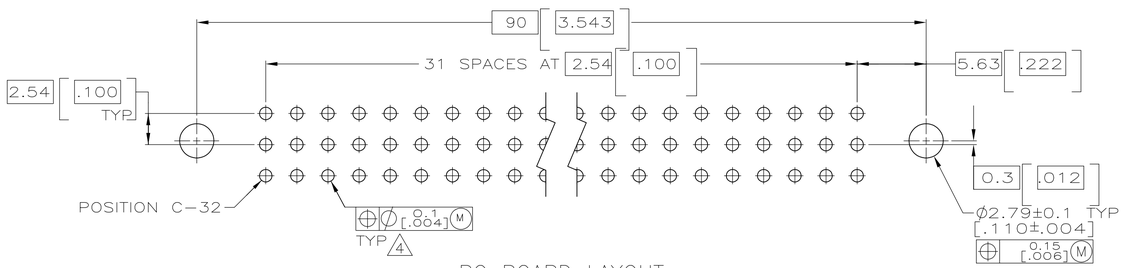






SECTION X-X





PC BOARD LAYOUT

1. HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. PART NUMBER AND DATE CODE HOT STAMPED IN THIS APPROXIMATE AREA.
4. ACTION PIN POSTS REQUIRE 1.57[.062] MINIMUM THICK PC BOARD. RECOMMENDED PC BOARD DRILLED HOLES ARE 1.15±0.025[.0453±0010] DIAMETER WITH 0.02-0.08[.001-.003] COPPER AND 0.008[.0003] MINIMUM TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING IS 1.02±0.08[.040±.002] DIAMETER.
5. CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN-LEAD PLATE ON POSTS.
6. TAIL LENGTH AFTER SEATING IN PC BOARD.
7. CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA AND LAST 5.08[.200] OF POST.
8. CONTACT POINT AFTER SEATED IN PC BOARD.
9. HOT STAMPING ON THIS SIDE.
10. CONTACT FINISH: 0.00076[.000030] GOLD IN CONTACT AREA AND LAST 5.08[.200] OF POST. 0.00127[.000050] NICKEL UNDERPLATE ALL OVER.

FINISH	PART NO
7	1-148057-5
10	1-148057-4
5	148057-5

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: HOUSING: 1, CONTACTS: 2
FINISH: CONTACTS: 5 7 10

DWN: L. BRINER 7/26/94
CHK: R. PATTERSON 8/9/94
APVD: R. PATTERSON
PRODUCT SPEC: -
APPLICATION SPEC: -
WEIGHT: -

TE Connectivity

NAME: RECEPTACLE ASSEMBLY, EUROCARD, TYPE C

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-148057	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV G1