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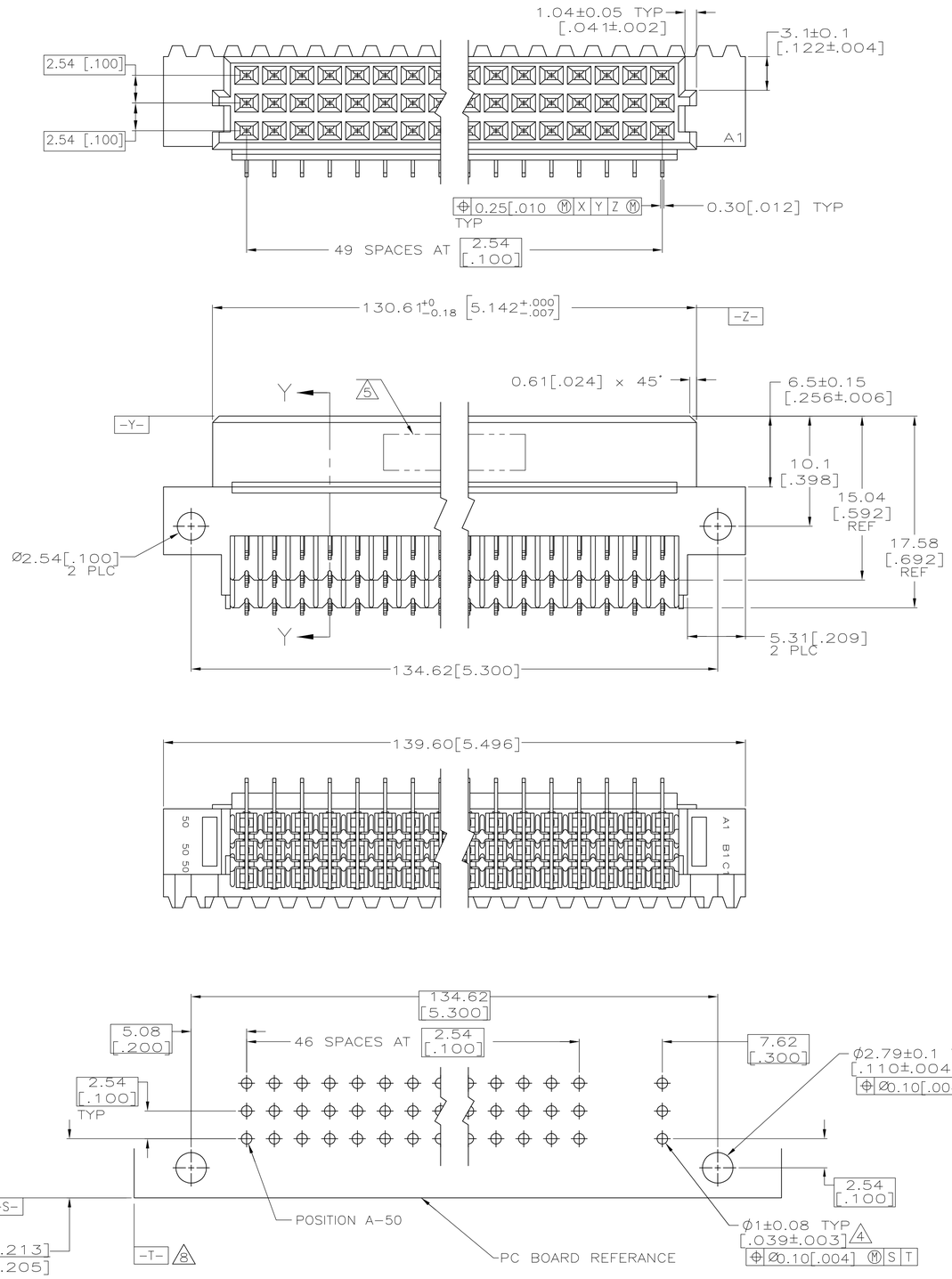
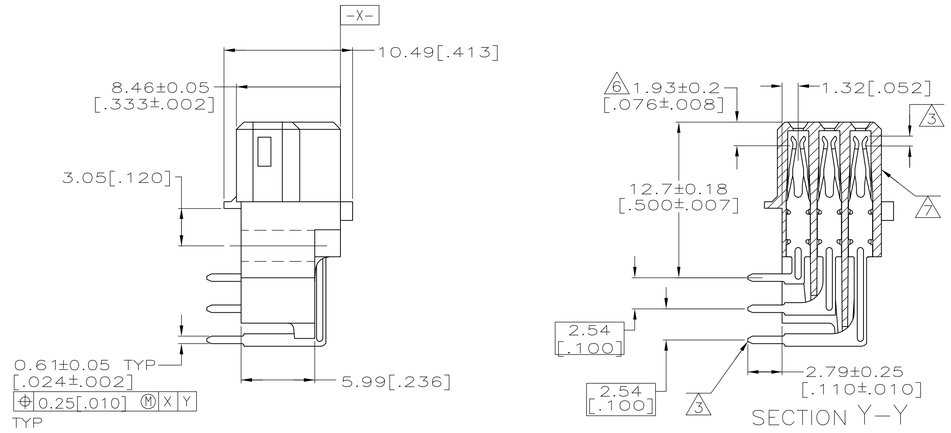
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	O	RELEASE PER EC 0S12-0082-05	03JUN05	JDP	AMS



PC BOARD LAYOUT



1. HOUSING MATERIAL: GLASS-FILLED POLYMER.
2. CONTACT MATERIAL: COPPER ALLOY.
3. CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN PLATE ON POSTS.
4. RECOMMENDED HOLE SIZE FOR MANUAL APPLICATION OF CONNECTOR ONTO PC BOARD.
5. PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO THIS APPROXIMATE AREA.
6. CONTACT POINT.
7. MARKING ON THIS SIDE.
8. DATUM ESTABLISHED BY CUSTOMER.

POSITIONS LOADED	ROWS	NO. OF LOADED POSITIONS	PART NUMBER
1-47, 50	C	48	5148514-2
1-47, 50	B	48	
1-47, 50	A	48	
1,4-50	C	48	5148514-1
1,4-50	B	48	
1,4-50	A	48	

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 2

FINISH 3

DWN J. POLIGNONE 03JUN05
CHK A. SHARPE 03JUN05
APVD A. SHARPE 03JUN05

PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
ASSEMBLY, RECEPTACLE, EUROCARD, TYPE R
144/150 SELECT LOAD,
2.79[.110] SOLDER POSTS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5148514	—

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