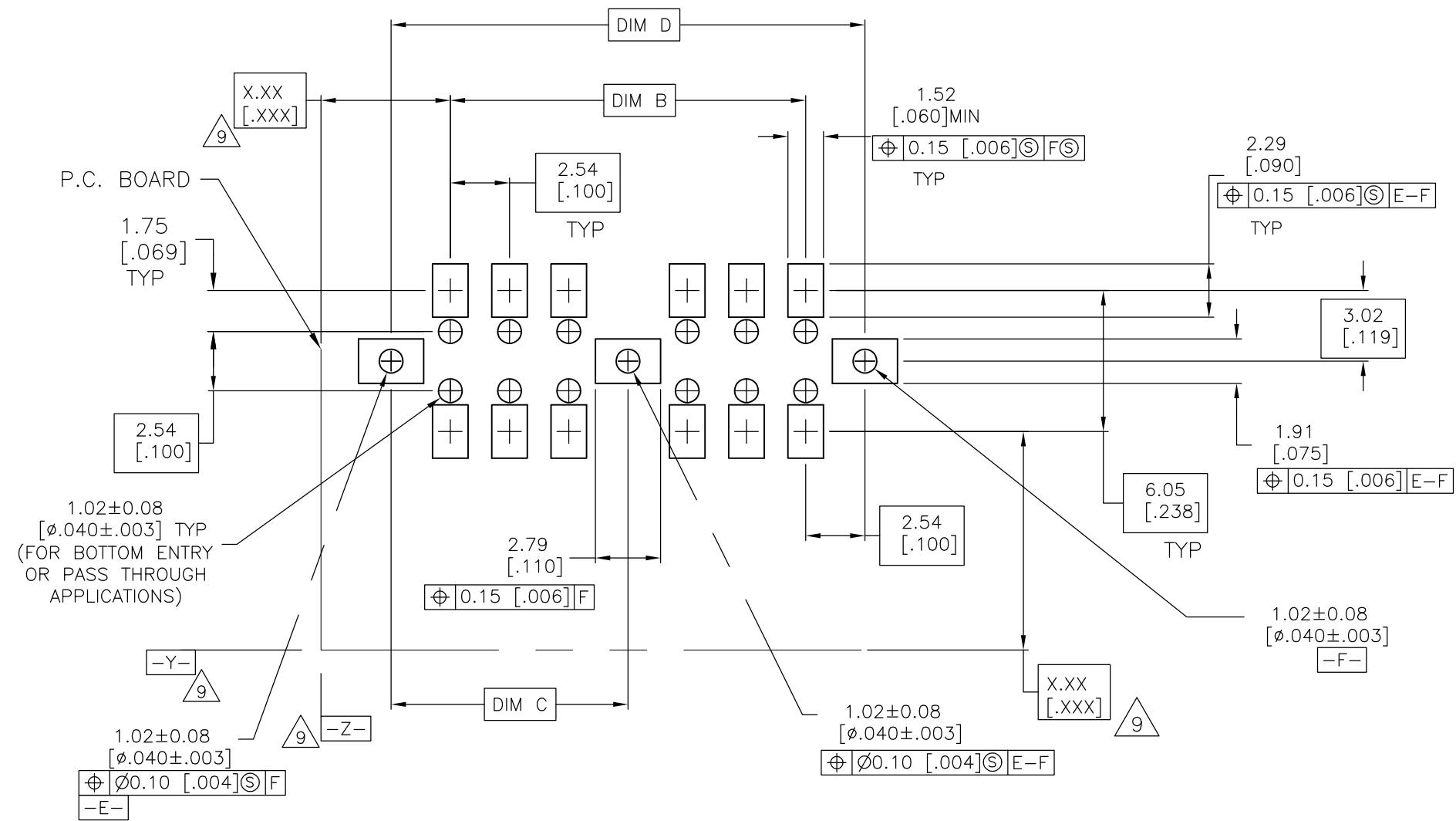
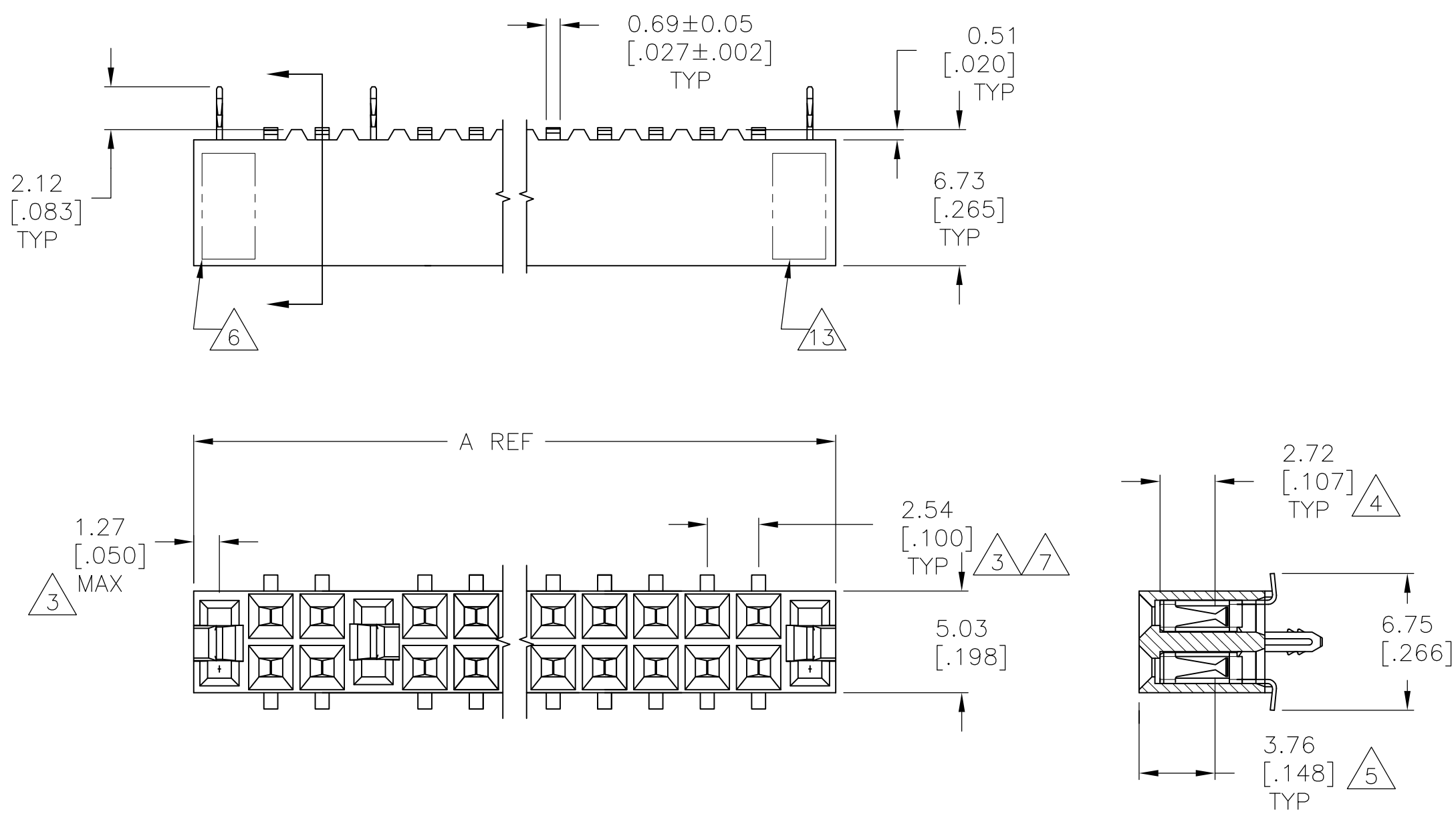


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		A	ECO-05-7711	14DEC05	MB	JRO
			A1	REVISED PER ECO-09-024927	07NOV09	KK	AEG



RECOMMENDED PC BOARD PAD PATTERN
0.20[.008] THICK STENCIL

- 1 HOUSING: GLASS FILLED, FLAME RETARDANT POLYESTER, BLACK
CONTACTS: PHOSPHOR BRONZE.
- 2 CONTACT: DUPLEX PLATED: 0.76 MICROMETERS [.000030] GOLD IN CONTACT
AREA 3.81–7.62 MICROMETERS (.000150–.000300) BRIGHT TIN ON,
LEADS, ALL OVER 1.27 MICROMETERS [.000050] MINIMUM NICKEL.
- 3 DIMENSION APPLIES TO HOUSING CAVITY CENTERLINES ONLY.
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 5 POINT OF CONTACT DIMENSION.
- 6 PART NUMBER AND DATE CODE ARE IN MARKED
IN APPROXIMATE LOCATION SHOWN.
- 7 TOLERANCE IS NON-CUMULATIVE.
- 9 DATUMS AND BASIC DIMENSIONS ESTABLISHED
BY CUSTOMER.
- 10 NO CENTER HOLD DOWNS.
- 11 PACKAGED IN TAPE AND REEL PER EIA
481 SPECIFICATIONS.
- 12 FOR 2 POS, DATE CODE IS STAMPED OPPOSITE SIDE
OF TYCO LOGO.
- 13 TYCO TRADEMARK AND CSA LOGO ARE MOLDED
INTO HOUSING.
- 14 NO PART NUMBER REQUIRED ON THIS PART.
- 15 CONTACT: DUPLEX PLATED 0.76 MICROMETERS (.000030) GOLD IN CONTACT
AREA, 3.81–7.62 MICROMETERS (.000150–.000300) MATTE TIN ON LEADS,
ALL OVER 1.27 MICROMETERS (.000050) MINIMUM NICKEL.
- 16 ROHS 2002/95/EC COMPLIANT
- 17 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
M.BINNER

CHK
J.OLSON

APVD
J.OLSON

PRODUCT SPEC
108-25022

APPLICATION SPEC
114-25018

WEIGHT
-

CUSTOMER DRAWING

20MAY02

-

-

-

-

-

SCALE
4:1

SHEET
1 of 2

REV
A1

Tyco
Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
RCPT ASSY, MOD IV, DOUBLE ROW,
VERTICAL, DUAL ENTRY, .100X.100 C/L,
SURFACE MOUNT, AMPMODU

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1825396

RESTRICTED TO
-

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13[.005]

3 PLC ± 0.013[.0005]

4 PLC ± -

ANGLES ± -

FINISH

1

2-15

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-1825396-0](#)