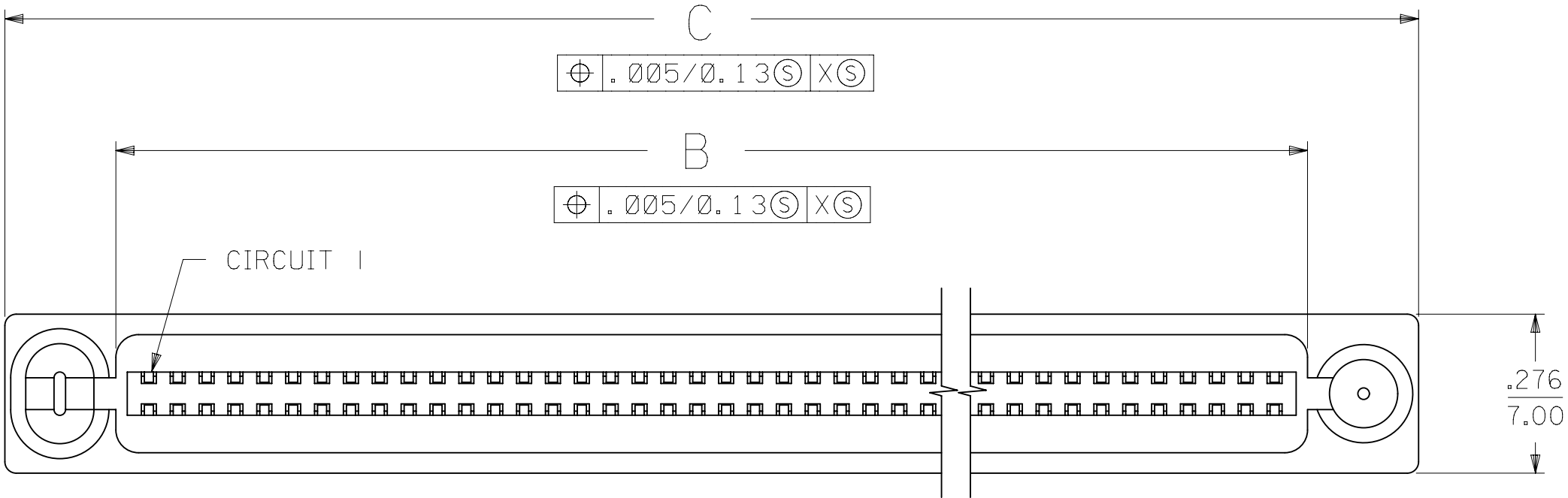
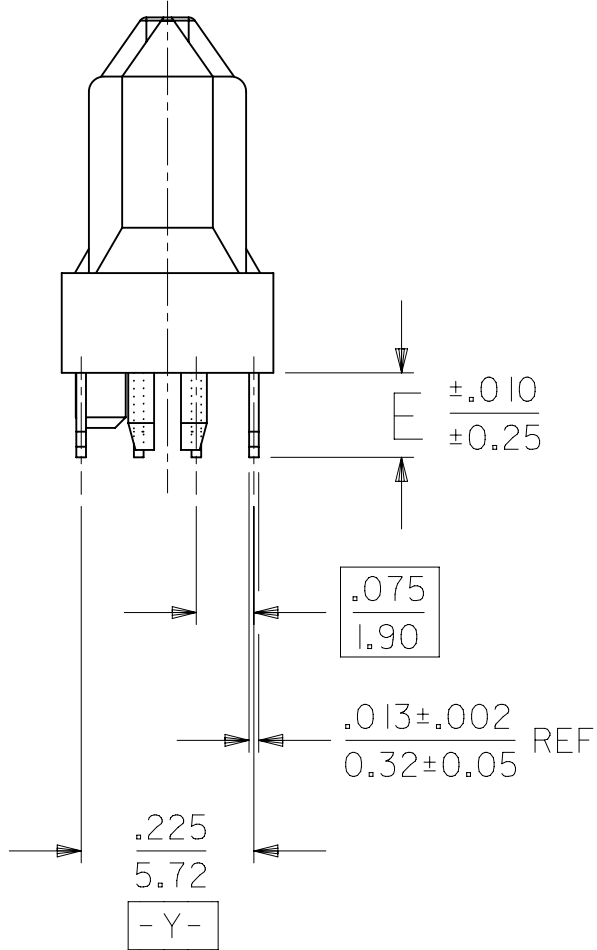
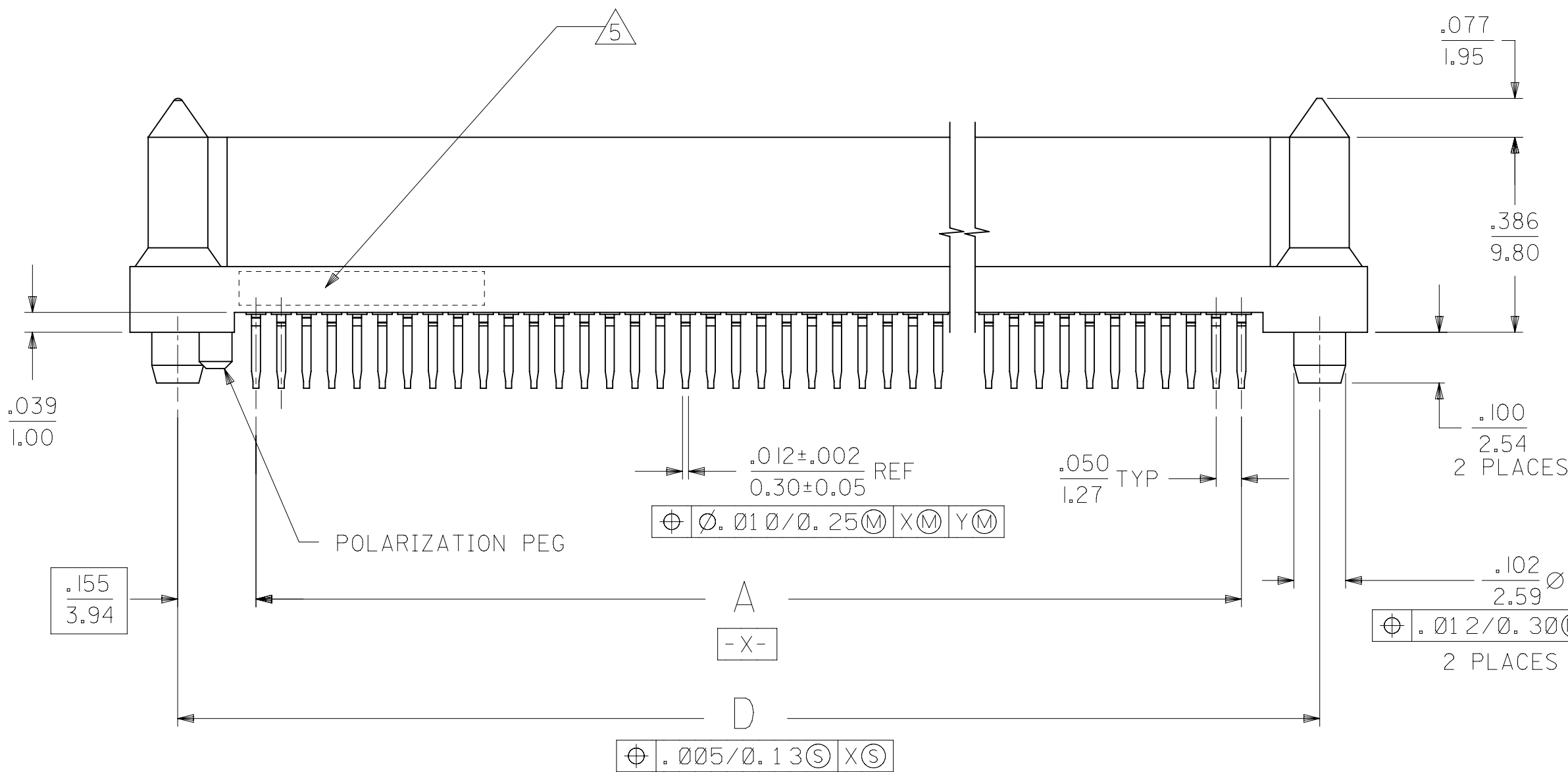


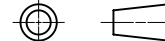


NOTES:

- 1) MATERIALS:
HOUSING- LCP, GLASS FILLED, 94V-0, BLACK.
TERMINALS- COPPER ALLOY
- 2) FINISH:
TERMINALS:
.000030/(0.00076) MINIMUM GOLD IN CONTACT AREA AND
.000050/(0.00127) MINIMUM TIN IN TAIL AREA OVER
.000075/(0.00191) MINIMUM NICKEL UNDERPLATE OVERALL.
- 3) ASSEMBLY MATES WITH MOLEX P/N SDA-71661-7***.
CONFORMS TO PRODUCT SPECIFICATION PS-71660.

- 4) MINIMUM RECOMMENDED SOLDER TAIL LENGTH (E) IS
PCB THICKNESS + 0.020" (0.50MM)
REFER TO IPC-610 FOR MAXIMUM TAIL LENGTH
- 5) FOUR DIGIT DATE CODE TO BE LOCATED ON SURFACE
AS SHOWN.



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NO				molex							
IN/MM		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)								EBBI 50D VERTICAL RCPT BLIND MATE CONNECTOR SALES ASSEMBLY							
	MM	INCH	EC NO: 625872		2019/06/17 2019/11/06 2019/11/12		PRODUCT CUSTOMER DRAWING								
4 PLACES	±	±	DRWN: AKUMAR19												
3 PLACES	±	± 0.005	CHK'D: GB												
2 PLACES	± 0.13	±	APPR: GGA		2016/06/22		DOCUMENT NUMBER SDA-71660-7XXX		DOC TYPE PSD		DOC PART 001		REVISION P		
1 PLACE	±	±	INITIAL REVISION:												
0 PLACES	±	±	DRWN: MPOFF												
ANGULAR TOL		± 0.5 °		APPR:											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						C-SIZE		71660		SEE TABLE		GENERAL MARKET		1 OF 2	

molex

EBBI 50D VERTICAL RCPT
BLIND MATE CONNECTOR SALES ASSEMBLY

PRODUCT CUSTOMER DRAWING

SDA-71660-7XXX

PSD 001 P

SEE TABLE GENERAL MARKET

1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2019/11/12	07:18:10
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