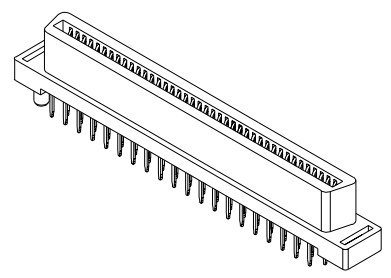
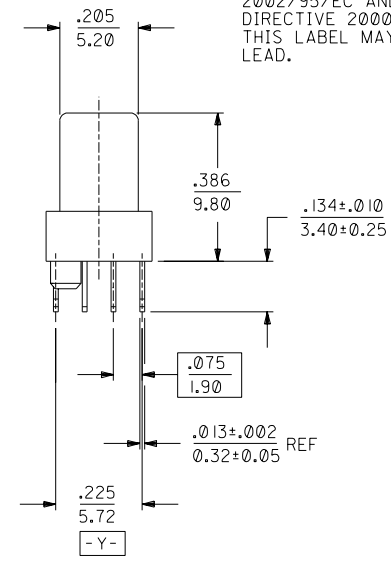
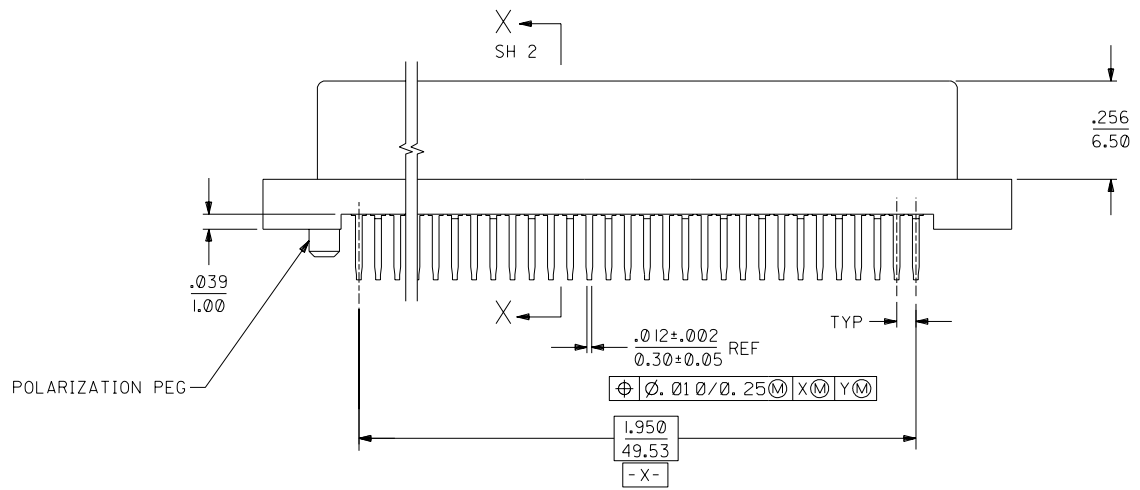


NOTES:

- 1) MATERIALS:  
HOUSING- LCP, GLASS FILLED, 94V-0, BLACK.  
TERMINALS- COPPER ALLOY  
METAL PEGS- COPPER ALLOY
  - 2) PLATING:  
.000030 INCHES MINIMUM GOLD IN SELECTIVE CONTACT AREA  
OVER .000050 INCHES MINIMUM NICKEL IN CONTACT AREA.  
.000100 INCHES MINIMUM TIN IN SOLDER TAIL AREA.
  - 3) ASSEMBLY MATES WITH MOLEX P/N SDA-71661-\*\*\*\*.  
CONFORMS TO PRODUCT SPECIFICATION PS-71660.
- 4 RECOMMENDED P.C. BOARD THICKNESS IS .062 (1.6).
- 5 CONNECTOR WILL ACCEPT MATING TO A P.C. BOARD WITH A THICKNESS OF .062±.003.

NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.



80 CIRCUIT ASSEMBLY SHOWN  
SCALE 2:1

C	LEAD FREE CONV ECN UCP2004-2096 RKADAMS 04/04/23
B	REVISED ECN LDT 2000-1231 ACHAMMER 00/06/07
A	INITIAL RELEASE PER ECN UG16-42 6-28-96 DGA

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		▽ = 0 ▽ = 0 REVISE ONLY ON CAD SYSTEM	
3 PLACE ± .005	---	TITLE	
2 PLACE ± .01 ± 0.13	---	SALES ASSEMBLY 80 CKT EBBI 50D VERT RECP WITHOUT RETENTION CLIPS	
1 PLACE --- ± 0.25	---	MOLEX INCORPORATED SHEET NO. DATE LITSE,ILL. 60532 U.S.A. 1 OF 2 6/26/96	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		PART NO.	DRWG. NO.
DRWG. BY DGA CHK'D. BY RAN		71660-9680	SDA-71660-9680
APPR'D. BY	SCALE 4:1	FILE NAME ST166096	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION