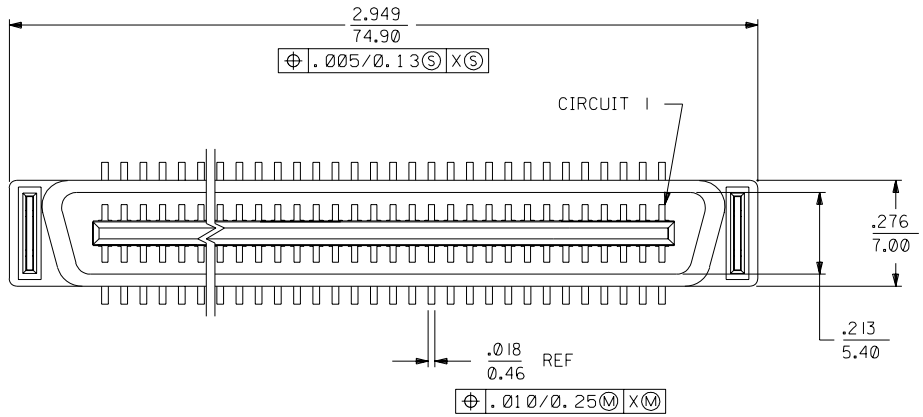
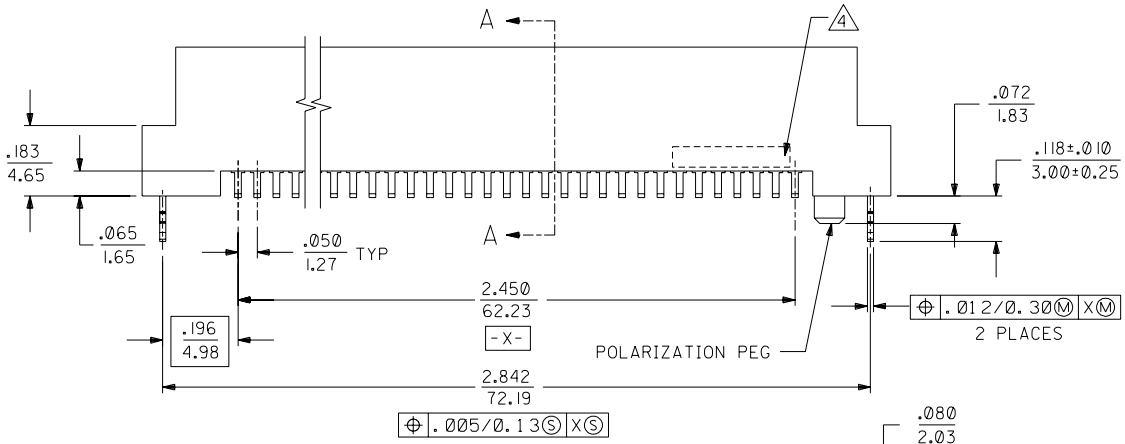
71661





NOTES:

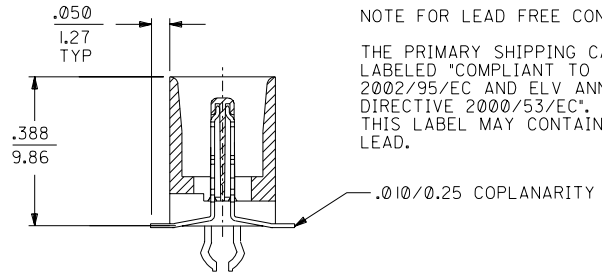
1) MATERIALS:
HOUSING: I.R. COMPATIBLE POLYMER, GLASS FILLED, UL 94 V 0, BLACK
TERMINALS: BRASS
METAL PEGS- PHOSPHOR BRONZE.

2) PLATING:
.000030/(0.00076) MINIMUM GOLD IN CONTACT AREA AND
.000050/(0.00127) MINIMUM TIN IN TAIL AREA OVER
.000075/(0.00191) MINIMUM NICKEL UNDERPLATING OVERALL.

3) ASSEMBLY MATES WITH MOLEX P/N SDA-71660-****.
CONFORMS TO PRODUCT SPECIFICATION PS-71660.

4 FOUR DIGIT DATE CODE (WK, YR), EXAMPLE => 26 96
LOCATED IN AREA INDICATED.

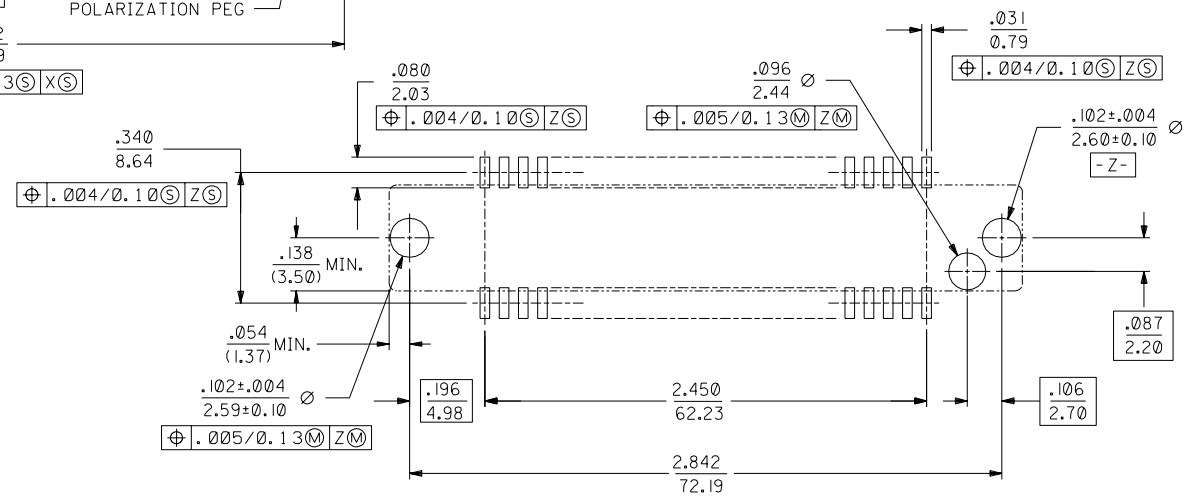
5) PRODUCT PACKAGED PER PK-70873-055.



SECTION A-A
SCALE 4:1

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.



MFG.	SH.	REV.	LTR.	REVISIONS
			F	LEAD FREE CONV. ECN UCP2004-2096 RKADAMS 04/04/23
			E	CHANGED PK SPEC. ECN UCP2003-1596 RWHITE 03/02/06
			D	ADD PEG LNGTH DIM ECN UDT2002-1289 BBARKER 02/05/13
			C	REV PACKAGING ECN UDT2000-1183 ACHAMMER 00/05/30
			B	REVISED PER ECN UDT1999-1036 KSMITH 99/05/26
			A1	REVISED PER ECN U70444 ACHAMMER 96-11-25
			A	INITIAL RELEASE PER ECN U61057 3-1-96 RAN

▽ = 0 ▼ = 0 REVISE ONLY ON CAD SYSTEM

DIMENSIONS SHOWN (METRIC) INCH

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

		INCH	METRIC
3 PLACE	±	.005	---
2 PLACE	±	---	± 0.13
1 PLACE		---	± ---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

TITLE
SALES ASSEMBLY
EBBI EXT. HEIGHT VERTICAL
100 CIRCUIT SMT CONNECTOR

MOLEX INCORPORATED
LISLE, ILL. 60532 U.S.A.

SHEET NO. 1 OF 1
DATE 03/01/96

PART NO. 71661-5910
DRWG. NO. SDA-71661-5910

DRWG. BY	RAN	CHK'D. BY	RAN
APP'D. BY	GWF	SCALE	4: 1

FILE NAME ST166159 S01

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DIV. DA
SIZE C

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