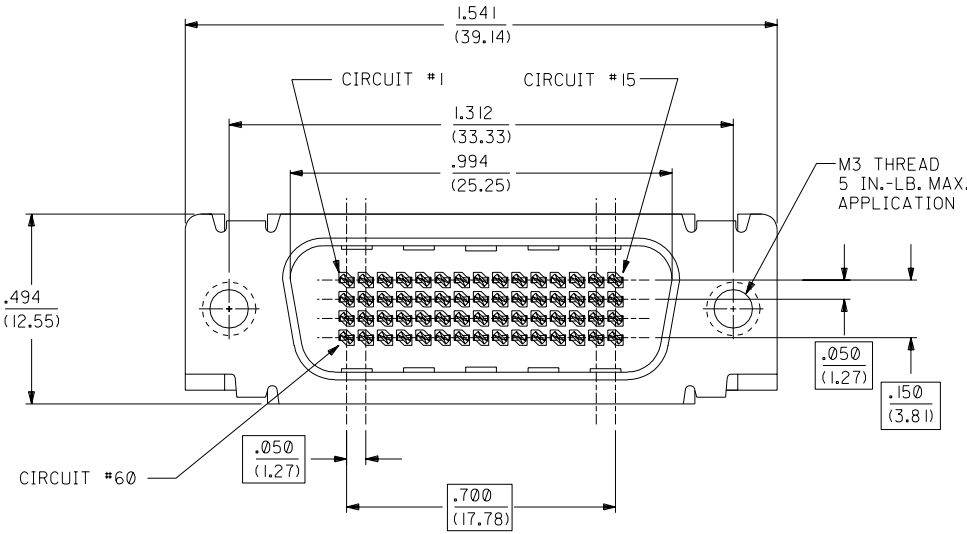
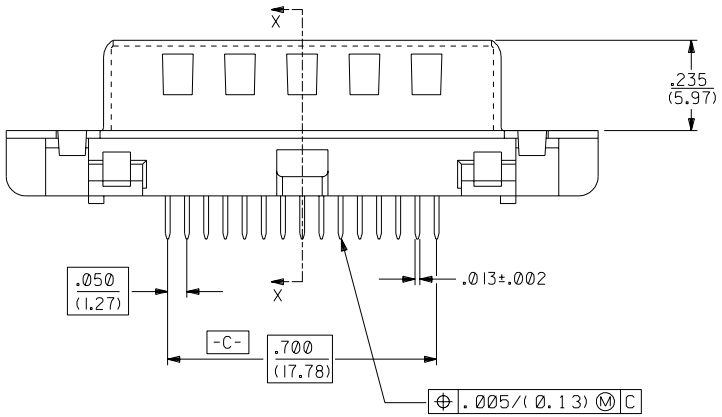
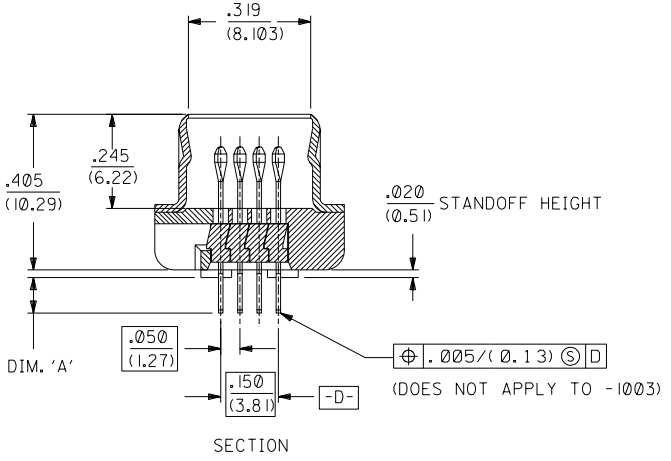
70929

ENGINEERING NUMBER	ORDERING NUMBER	DIM. 'A'	PACKAGING SPEC.
A-70929-1001	15-92-2251	.092±.012 (2.34±0.30)	PK-70873-0226
A-70929-1003	70929-1003	.570±.012 (14.48±0.30)	PK-70873-640







SECTION
X-X

NOTES:

1) MATERIALS:

HOUSING: GLASS FILLED LCP (LIQUID CRYSTAL POLYMER), UL 94V-0, COLOR: BLACK.
MOLDED STICK: GLASS FILLED LCP (LIQUID CRYSTAL POLYMER), UL 94V-0, COLOR: BLACK.
MALE TERMINAL: PHOSPHOR BRONZE
OUTER SHELL: DEEP DRAWN STEEL.

2) PLATING :

TERMINAL: .000030/(0.000762) MINIMUM GOLD IN SELECTIVE AREA; .000100/(0.00254) MINIMUM TIN IN SELECTIVE AREA; OVER NICKEL UNDERPLATE OVERALL.

OUTER SHELL: .000100/(0.00254) MINIMUM BRIGHT NICKEL OVER COPPER FLASH (OPTIONAL).

3) CONFORMS TO PRODUCT SPECIFICATION PS-70928.

4) PARTS TO BE PACKAGED PER CHART.

5) THREAD GAUGE MAY REQUIRE UP TO 1 IN.-LB. OF TORQUE DURING GAUGING PROCESS.

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.

LTR.	REVISIONS
H	LEADFREE ECN# UCP2004-1998 DMORGAN 04/04/14
G	OBSOLETE -1002 UDT2001-1316 SCHMIDG 01/05/18

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	±	---
2 PLACE	±	±
1 PLACE	---	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY MOS | CHK'D. BY CAB | APP'D. BY CAB | SCALE 4:1

▽ = Ø ▼ = Ø REVISE ONLY ON CAD SYSTEM

TITLE: .050" PITCH LFH 60 CKT VERTICAL D-SUB SALES ASSY MALE

molex MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A. | SHEET NO. 1 OF 2 | DATE 01/21/92

PART NO. SEE CHART | DRWG. NO. SDA-70929-1001

FILE NAME ST70929X2.DGN

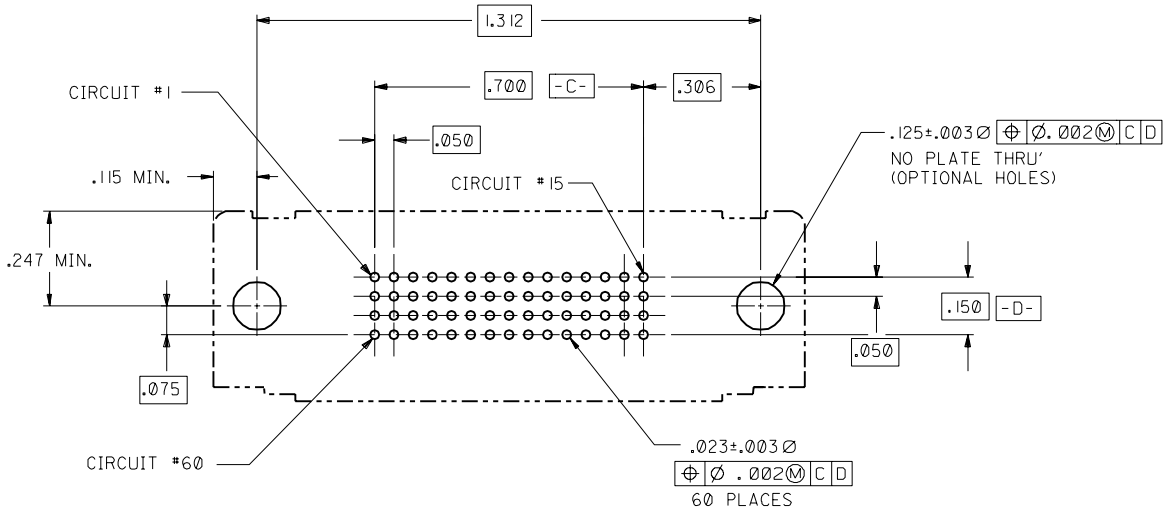
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DIV. CD | SIZE C

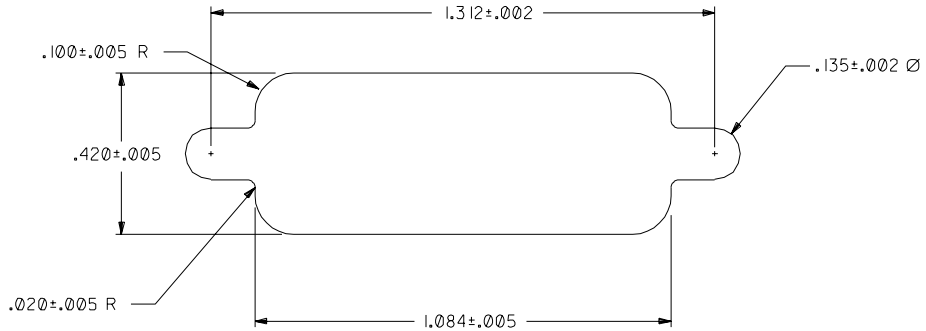
2	D1
1	H

MFG. SH. REV.

70929



RECOMMENDED P.C.B. LAYOUT
COMPONENT SIDE



RECOMMENDED PANEL CUT-OUT

LTR.	REVISIONS	LTR.	REVISIONS
		D	SEE SHEET 1
		C1	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	±	---
2 PLACE	±	±
1 PLACE	---	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY	MOS	CHK'D. BY	CAB
APP'D. BY	CAB	SCALE	4: 1

MFG. | SH. | REV.

▽ = Ø ▼ = Ø REVISE ONLY ON CAD SYSTEM

TITLE
.050" PITCH LFH 60 CKT
VERTICAL D-SUB SALES ASSY
MALE

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

SHEET NO. 2 | DATE 01/21/92

PART NO. 15-92-2251 | DRWG. NO. SDA-70929-1001

FILE NAME S70929X2A DGN

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DIV. CD | SIZE C

70929