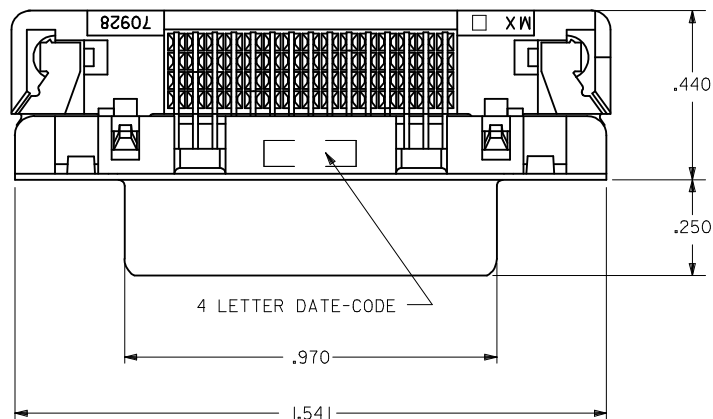
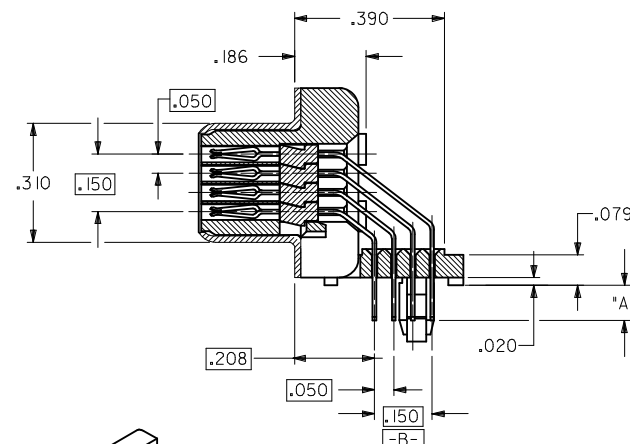
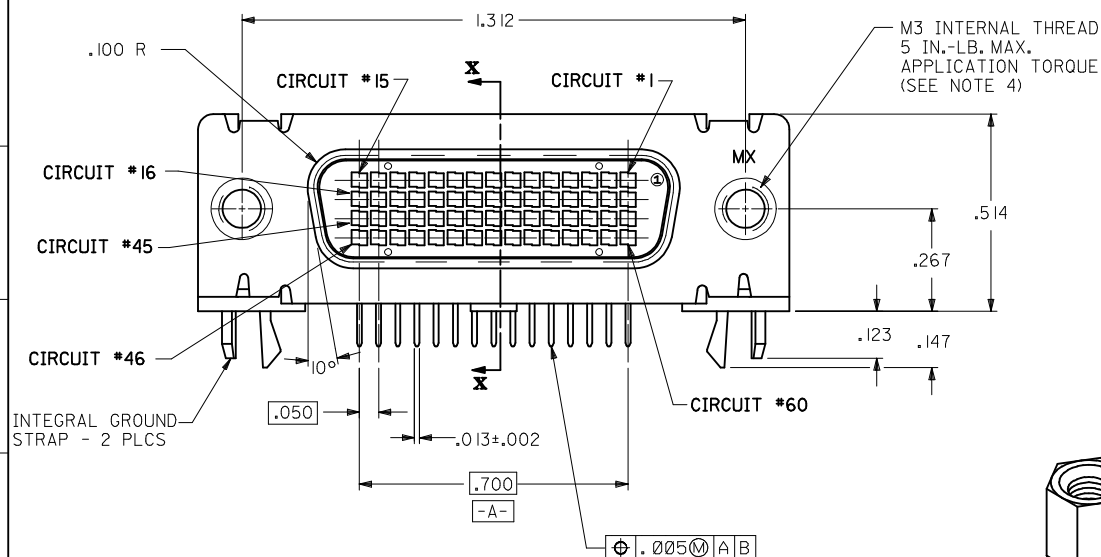
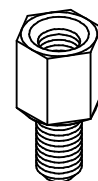




ITEM NUMBER	DIMENSION "A"	PLATING (SEE NOTE 2)	HEXAGONAL SCREWLOCKS PACKAGED WITH CONNECTORS	SCREWLOCK ITEM NUMBER (SEE SD-70982-****)	PACKAGED PER PACKAGING SPECIFICATION
70928-2000	.079±.010	30 GOLD	NO		PK-70873-029I
70928-2001	.092±.010	30 GOLD	NO		PK-70873-029I
70928-2002	.104±.010	30 GOLD	NO		PK-70873-029I
70928-2003	.079±.010	30 GOLD	YES	70982-1003; 4-40 INTERNAL THD	PK-70873-0686
70928-2005	.079±.010	30 GOLD	YES	70982-1004; M-3 INTERNAL THD	PK-70873-0686
70928-2007	.125±.010	30 GOLD	NO		PK-70873-029I
70928-2008	.092±.010	30 GOLD	YES	70982-1003; 4-40 INTERNAL THD	PK-70873-0686
70928-2009	.092±.010	GOLD FLASH	NO		PK-70873-029I
70928-2010	.092±.010	GOLD FLASH	YES	70982-1003; 4-40 INTERNAL THD	PK-70873-0686



SECTION X-X



OPTIONAL
HEXAGONAL SCREWLOCK

NOTES:

1) MATERIALS:

HOUSING AND MOLDED STICK: GLASS FILLED POLYMER, 94V-0, COLOR BLACK.
TERMINALS: COPPER ALLOY .010±.0005 THICK.
OUTER SHELL: DEEP DRAWN STEEL, .016(0.40) THICK.
HEXAGONAL SCREWLOCK: STEEL.

2) PLATING:

TERMINALS (SEE CHART TO DETERMINE WHICH PART NUMBER HAS WHICH PLATING):
30 GOLD -- 30 MICROINCHES(0.76 MICROMETERS) MINIMUM SELECTIVE GOLD (Au) IN THE CONTACT AREA;
100 MICROINCHES(2.54 MICROMETERS) MINIMUM SELECTIVE TIN (Sn) IN PC TAIL AREA;
OVER NICKEL (Ni) UNDERPLATE OVERALL.

GOLD FLASH -- SELECTIVE GOLD (Au) FLASH IN THE CONTACT AREA;
100 MICROINCHES(2.54 MICROMETERS) MINIMUM SELECTIVE TIN (Sn) IN PC TAIL AREA;
OVER NICKEL (Ni) UNDERPLATE OVERALL.

OUTERSHELL: 150 MICROINCHES(3.81 MICROMETERS) MINIMUM TIN (Sn) OVER 50 MICROINCHES(1.27 MICROMETERS) MINIMUM NICKEL (Ni) OVERALL.

3) CONFORMS TO PRODUCT SPECIFICATION PS-70928.

4) THREAD GAGE MAY REQUIRE UP TO 1 IN.-LB. OF TORQUE DURING GAGING PROCESS.

5) PART COMPLIES WITH CLASS B OF COSMETIC SPECIFICATION PS-45499-002

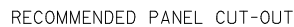
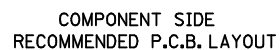
MODIFY T/A GEO.
EC NO: UCP2009-2635
DRWN:MORGAN 2009/04/29
CHKD:SDANIELLEY 2009/04/30
APPR:SMILLER 2009/04/30

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± .010
2 PLACES ± 0.25 ± .015
1 PLACE ± 0.38 ± ---
ANGULAR ± 1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM
DRAWN BY MOS DATE 1993/02/08
CHECKED BY CAB DATE 1993/02/08
APPROVED BY CAB DATE 1993/02/08
MATERIAL NO. SEE TABLE
SIZE C

SCALE
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
TITLE
.050" PITCH LFH 60 CKT
RIGHT ANGLE I/O
RECEPTACLE
MOLEX INCORPORATED
DOCUMENT NO. SDA-70928-20**
SHEET NO. 1 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



DIM. 'B'	PANEL THICKNESS
.380±.005	.039
.420±.005	.064

SEE SHEET 1 EC NO.: UCP2009-2635 DRWN:DMORGAN 2009/04/130 CHKD:SDANIELLEY 2009/04/130 APPR:SKILLER 2009/04/130	DESCRIPTION ▽=0 ▽=0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
					IN/MM		4:1	INCH		
				mm	INCH	DRAWN BY	DATE	TITLE .050" PITCH LFH 60 CKT RIGHT ANGLE I/O RECEPTACLE MOLEX MOLEX INCORPORATED		
			4 PLACES	± ---	± ---	MOS	1993/02/08			
			3 PLACES	± ---	± .010	CHECKED BY	DATE			
2 PLACES	± 0.25	± .015	CAB	1993/02/08						
	1 PLACE	± 0.38	± ---	APPROVED BY	DATE	MATERIAL NO. DOCUMENT NO.		SHEET NO. 2 OF 2		
ANGULAR ±1/2°		CAB	1993/02/08							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SDA-70928-20**					
REV			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						