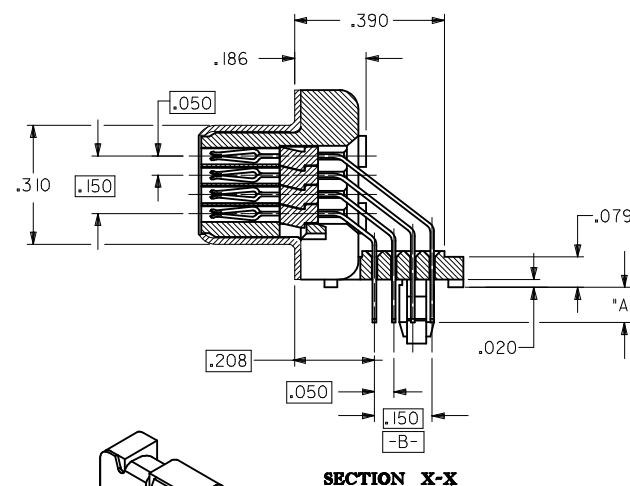
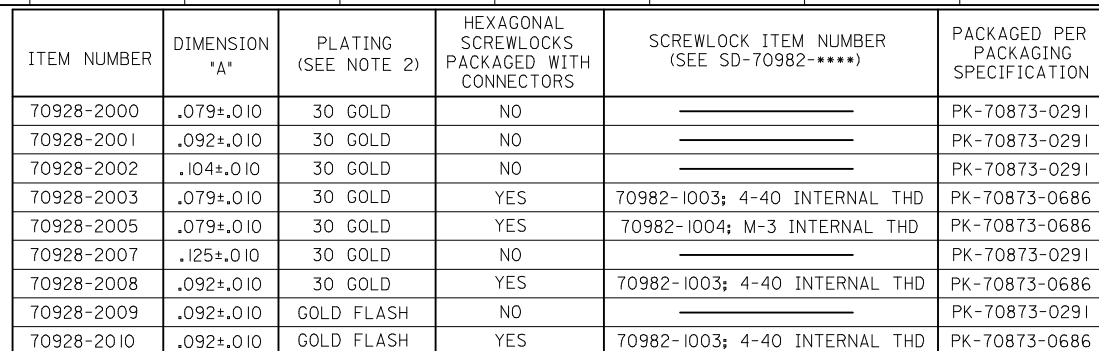
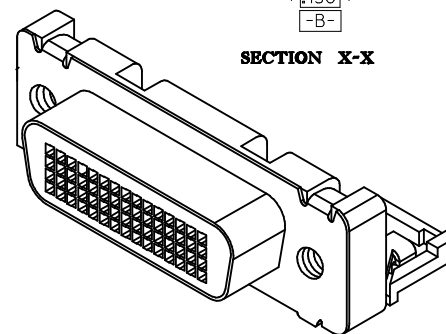


OPTIONAL
HEXAGONAL SCREWLOCK



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.

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.

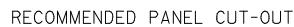
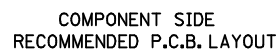
GOLD FLASH -- SELECTIVE GOLD (Au) FLASH IN THE CONTACT AREA,
100 MICRONS/(2.54 MICROMETERS) MINIMUM SELECTIVE TIN (Sn)
IN PC TAIL AREA,
OVER NICKEL (Ni) UNDERPLATE OVERALL.

OVER 50 MICROINCHES/(1.27 MICROMETERS) MINIMUM NICKEL (Ni) OVERALL.

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 DRAWN BY CHYKDSDMORGAN 2009/04/29 CHECKED BY CHYKDSANNELLEY 2009/04/30 APPR: SKILLER 2009/04/30	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE .050" PITCH LFH 60 CKT RIGHT ANGLE I/O RECEPTACLE 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					
			ANGULAR ±1/2°			CAB	1993/02/08					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE		DOCUMENT NO. SDA-70928-20**		SHEET NO. 1 OF 2		
			REV	SIZE C 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

[illegible]