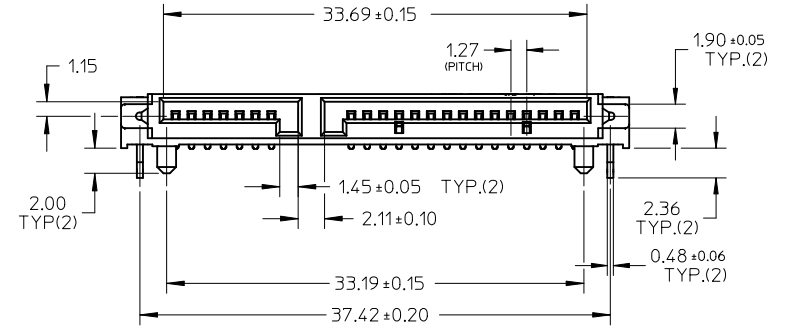
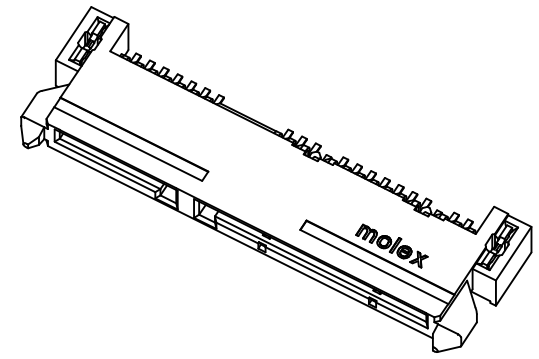
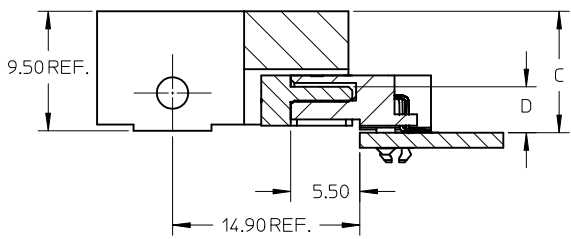
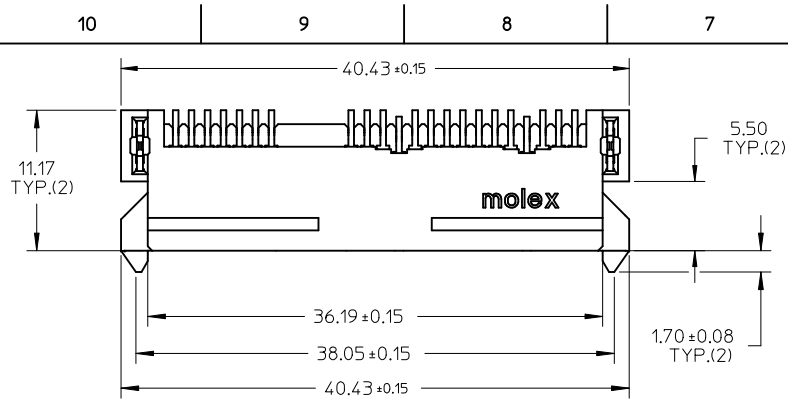
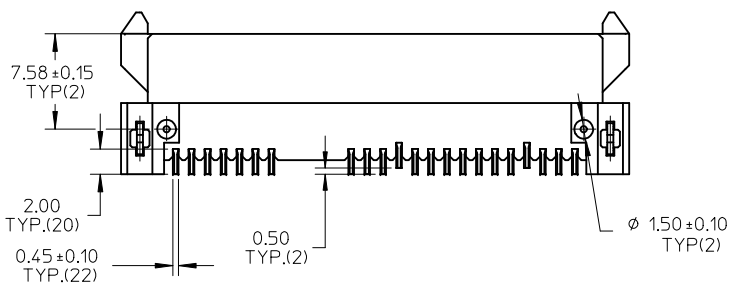


Detail1



NOTES:

1.MATERIAL:

HOUSING: THERMAL PLASTIC, GLASS FILLED, UL94V-0. COLOR: BLACK;
FORKLOCK: COPPER ALLOY;
TERMINALS: COPPER ALLOY.

2.TERMINAL PLATING:

CONTACT AREA:

- (a) GOLD FLASH(0.025 MICRONS MINIMUM);
- (b) GOLD, THICKNESS=0.76 MICRONS MINIMUM;
- (c) GOLD, THICKNESS=0.38 MICRONS MINIMUM;

SOLDER AREA: TIN, THICKNESS=2.00 MICRONS MINIMUM,
UNDER PLATE: NICKEL, THICKNESS=1.27 MICRONS MINIMUM.

3.FORLOCK PLATING:

SOLDER AREA: TIN, THICKNESS=2.00 MICRONS MINIMUM,
UNDER PLATING: NICKEL, THICKNESS=1.27 MICRONS MINIMUM.

4.PRODUCT SPECIFICATION: PS-67492-001.

5.PACKAGING METHOD: 47018-400*, TAPE REEL, DETAIL REFER TO PK-47018-003;
47018-210*, TAPE REEL, DETAIL REFER TO PK-47018-001;
OTHERS, TRAY, DETAIL REFER TO PK-67492-001.

6.MATING PARTS: 87703/87672.

7.PRODUCT COMPLIANT TO RoSH DIRECTIVE 2002/95/EC AND 2000/53/EC.

REVISED EC NO: SH2012-0284 2012/02/29 DRWN:GLLI CHKD: APPR:AYIN 2012/03/13 REV	DESCRIPTION	QUALITY SYMBOLS F _A =0 F _C =0 F _P =0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY GLLI	DATE 2011/12/12	TITLE SERIAL ATA DOCKING CONNECTOR TOP MOUNT TYPE			
			4 PLACES	± ---	± ---	CHECKED BY	DATE				
			3 PLACES	± ---	± ---	APPROVED BY	DATE				
			2 PLACES	± 0.25	± ---	XJ SONG 2011/12/12		 MOLEX INCORPORATED			
			1 PLACE	± 0.25	± ---						
			ANGULAR ± 3 °			MATERIAL NO.		DOCUMENT NO.			SHEET NO. 1 OF 2
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 2		SD-47018-001			
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

