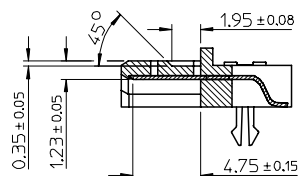
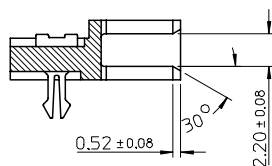


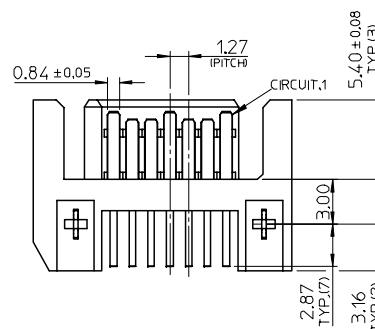
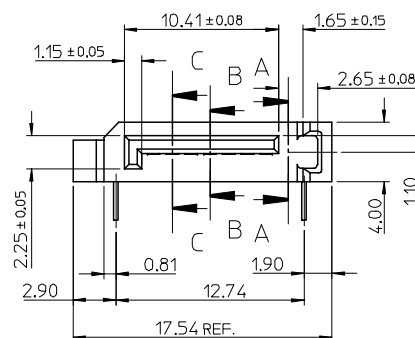
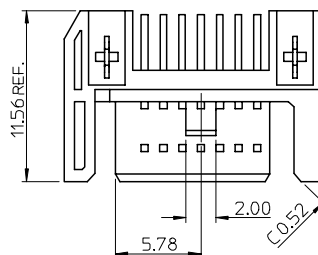
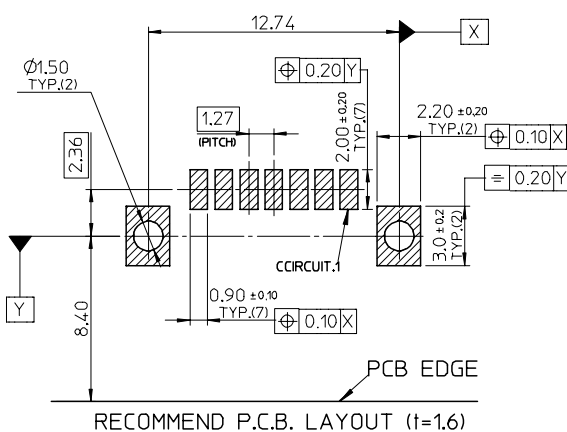
P/N	CONTACT AREA PLATING	PACKAGE METHOD	REMARK
67490-1220	GOLD FLASH	WITHOUT MYLAR	PURE TIN
67490-1221	0.76 MICRONS GOLD PLATED	TRAY PACKAGE	
67490-1225	0.38 MICRONS GOLD PLATED	PK-67490-001	
67490-1230	GOLD FLASH	WITH MYLAR	
67490-1231	0.76 MICRONS GOLD PLATED	TAPE REEL	
67490-1235	0.38 MICRONS GOLD PLATED	PK-67490-000	
67490-1240	GOLD FLASH	WITH MYLAR	
67490-1241	0.76 MICRONS GOLD PLATED	TUBE PACKAGE	
67490-1245	0.38 MICRONS GOLD PLATED	PK-67490-002	



SECTION B-B
SCALE 3:1

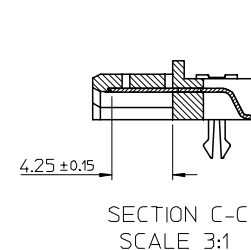
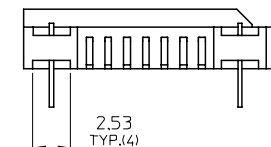
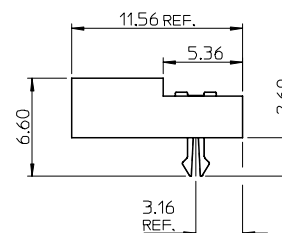


SECTION A-A
SCALE 3:1

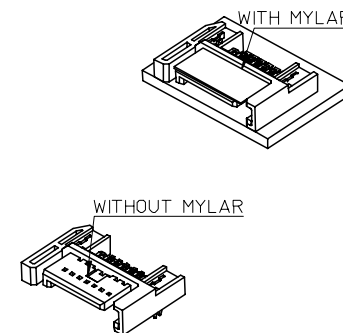


NOTES:

1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC
GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINAL/FORKLOCK: COPPER ALLOY
MYLAR: ADHESIVE MYLAR 4.5MM X 15.5MM
2. TERMINAL PLATING:
CONTACT AREA: GOLD PLATED
SOLDERING TAIL: 1.27 MICRONS MINIMUM TIN PLATED
UNDER PLATE: NICKEL 1.27 MICRONS MINIMUM NICKEL PLATED
3. FORKLOCK PLATING:
1.27 MICRONS MINIMUM TIN PLATED OVERALL 1.27 MICRONS MINIMUM NICKEL UNDER-PLATED
4. PACKAGING SPECIFICATION REFER TO TABLE
5. PRODUCT SPECIFICATION REFER TO PS-67490-001
6. MATING PART: 67538, 67489



SECTION C-C
SCALE 3:1



OBSOLESCE PART		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: SH2006-0566		=0		mm		MM ONLY		4:1		METRIC		=0	
DRWN: B. CHENZ		=0		INCH		DRAWN BY		DATE		TITLE		SATA SYSTEM PLUG	
CHKD: GRATE MA		=0		4 PLACES ± ---		RICHARD		'01/08/08		R/A STANDARD TYPE		MOLEX INCORPORATED	
APPR: INCHEM		=0		3 PLACES ± ---		CHECKED BY		DATE		VINCENT		'01/08/08	
REV		=0		2 PLACES ± 0.15		APPROVED BY		DATE		ERICK		'01/08/08	
DESCRIPTION		=0		1 PLACE ± 0.25		MATERIAL NO.		DOCUMENT NO.		SD-67490-002		SHEET NO.	
D		=0		ANGULAR ± 3 °		SIZE		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 1	
REV		=0		DRAFT WHERE APPLICABLE		MUST REMAIN WITHIN DIMENSIONS							