

NOTES :

1. MATERIAL :

HOUSING : HIGH TEMPERATURE NYLON ,GLASS FIBER,UL94-V0 , COLOR: BLACK
 TERMINAL : PHOSPHOR BRONZE(PbBr), C5100 EH, PER ES-124-E108
 METAL SHELL : COPPER ALLOY

2. PLATING :

TERMINAL :

CONTACT AREA : (a) GOLD FLASH.

(b) GL0D (Au), THICKNESS = 30 MICROINCH/0.76 MICROMETER

SOLDER TAIL : TIN,

THICKNESS=50~100 MICROINCH/1.27~2.54 MICROMETER

UNDER PLATE : NICKEL (Ni), THICKNESS= 50 MICROINCH/1.27 MICROMETER

METAL SHELL : TIN,

THICKNESS=50~100 MICROINCH/1.27~2.54 MICROMETER

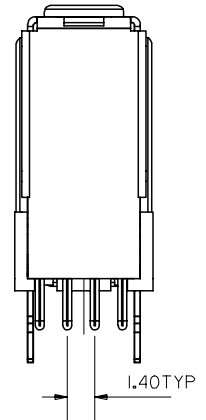
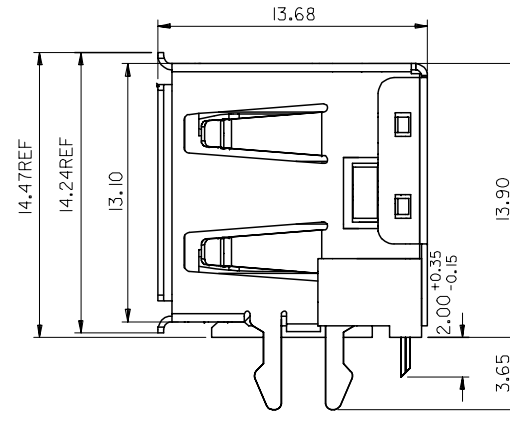
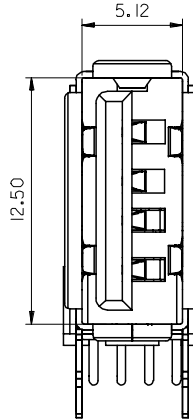
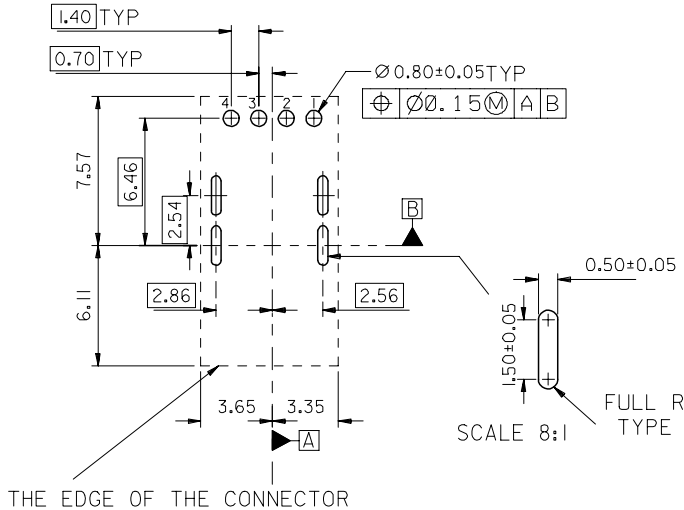
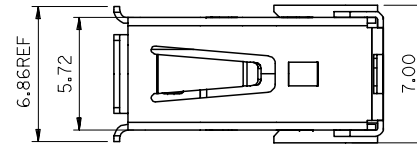
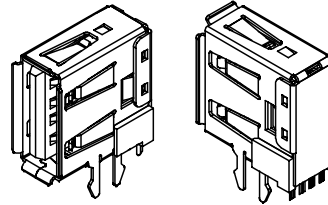
UNDER PLATE : NICKEL (Ni), THICKNESS= 50 MICROINCH/1.27 MICROMETER

SURFACE APPEARANCE :BRIGHT

3 RECOMMENDED PCB THICKNESS : 1.60±0.05 mm.

4 PRODUCT SPECIFICATION : REFER TO PS-89485

5 PACKAGING SPECIFICATION : REFER TO PK-67329-001



PART NUMBER LEGEND:

P/N	CONTACT PLATING
67329-8020	GOLD FLASH
67329-8021	0.76 MICROMETER/30 MICROINCH GOLD

NEW RELEASE	EC NO: 2005/12/09 DRWN:HPJIAN CHKD:HARVEY APPR:HWANG 2006/01/10 2006/01/10	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE USB UPRIGHT CONNECTOR FLANG OUT TYPE WITH FORK LOCK LEAD FREE	
					mm	INCH						
				4 PLACES	±---	±---	DRAWN BY QIANHUIPING	DATE 2005/12/09	MOLEX INCORPORATED			
				3 PLACES	±---	±---	CHECKED BY	DATE				
				2 PLACES	±0.25	±---	HARVEY	2005/12/09				
				1 PLACE	±0.25	±---	APPROVED BY	DATE				
				ANGULAR ± 3 °		GARY	2005/12/09					
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.				SHEET NO.
						SEE CHART		SD-67329-802				1 OF 1
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						