

NOTES :

1. MATERIAL :

HOUSING : HIGH TEMPERTURE NYLON ,GLASS FIBER, UL94-V0 , COLOR: BLACK
 TERMINAL : PHOSPHOR BRONZE(PhBr), C5100 EH, PER ES-I24-E108
 METAL SHELL : COPPER ALLOY

2. PLATING :

TERMINAL :

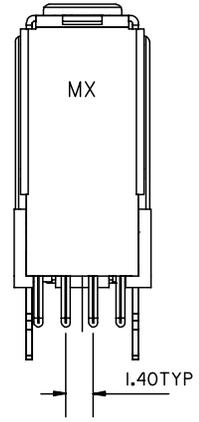
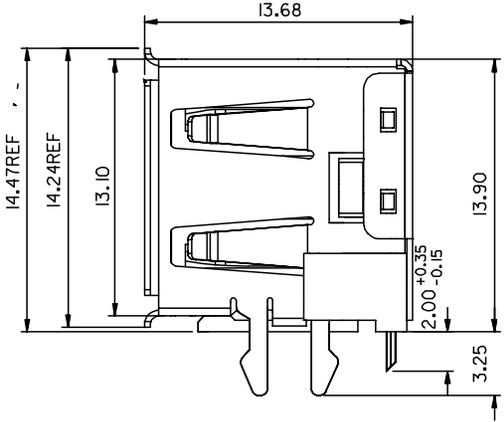
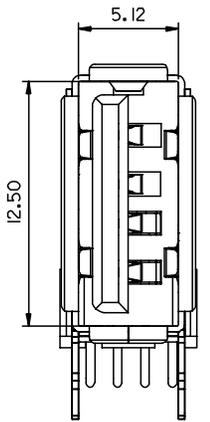
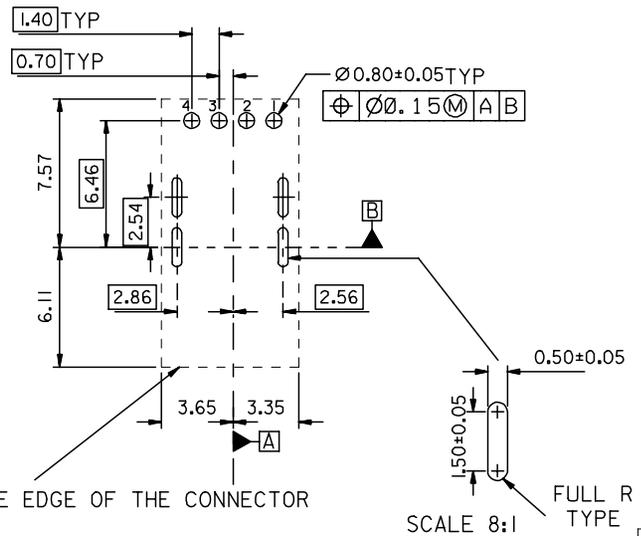
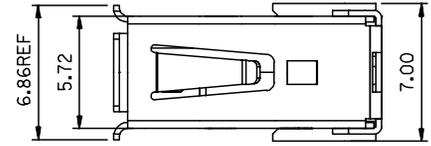
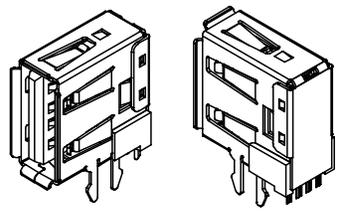
CONTACT AREA : (a) GOLD FLASH.
 (b) GL0D (Au), THICKNESS = 30 MICROINCH/0.76 MICROMETER
 SOLDER TAIL : PURE TIN(Sn),
 THICKNESS= 75 MICROINCH /1.9 MICROMETER

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

PURE TIN(Sn), THICKNESS=50-100MICROINCH /1.27-2.54MICROMETER.
 UNDER PLATE : NICKEL (Ni), THICKNESS= 50 MICROINCH/1.27 MICROMETER

SURFACE APPERANCE :BRIGHT

3 RECOMMENDED PCB THICKNESS : 1.20±0.05 mm.
 4 PRODUCT SPECIFICATION : REFER TO PS-89485
 5 PACKAGING SPECIFICATION : REFER TO PS-67329-001



PART NUMBER LEGEND:

P/N	CONTACT PLATING
67329-8030	GOLD FLASH
67329-8031	0.76 MICROMETER/30 MICROINCH GOLD

NEW RELEASE	EC NO:	2005/12/09
	DRWN:HP/IAN	2006/01/10
	CHKD:HARVEY	2006/01/10
	APPR:HWANG	2006/01/10
REV	DESCRIPTION	
A		

QUALITY SYMBOLS	▽=0	
	∇=0	
	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm	INCH
	4 PLACES ± ---	± ---
3 PLACES ± ---	± ---	
2 PLACES ± 0.15	± ---	
1 PLACE ± 0.15	± ---	
ANGULAR ± 3 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM ONLY		4:1	METRIC	
DRAWN BY	DATE	TITLE		
QIANHUIPING	2005/12/09	USB A UPRIGHT CONN. FLANGE OUT TYPE WITH FORK LOCK LEAD-FREE		
CHECKED BY	DATE	MOLEX INCORPORATED		
HARVEY	2005/12/09			
APPROVED BY	DATE	DOCUMENT NO.		
GARY	2005/12/09	SD-67329-808		
MATERIAL NO.		SHEET NO.		
67329-803*		1 OF 1		
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
A3				