

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

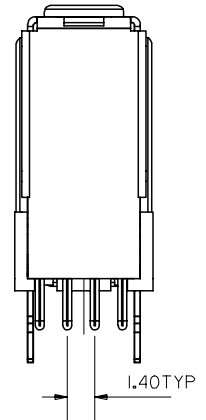
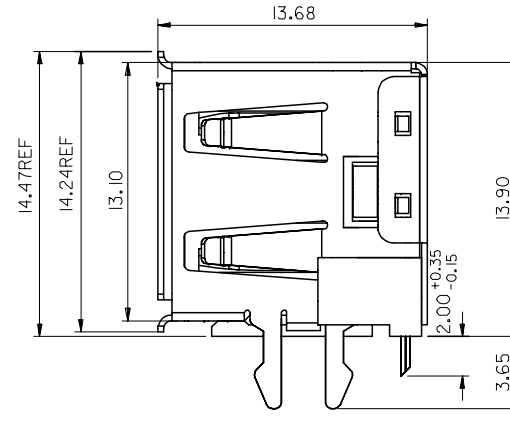
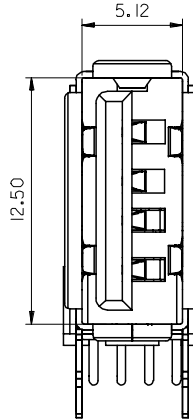
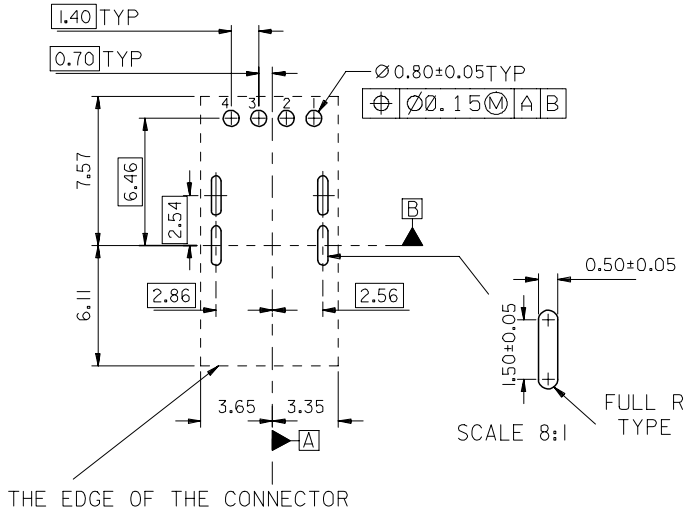
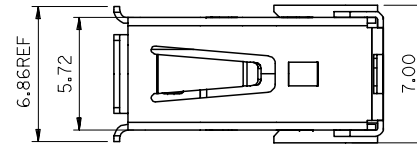
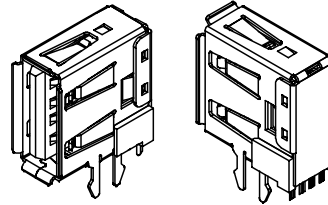
UNDER PLATE : NICKEL (Ni), THICKNESS= 50 MICROINCH/1.27 MICROMETER

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	2005/12/09
EC NO:	2006/01/10
DRWN:HPJIAN	2006/01/10
CHKD:HARVEY	2006/01/10
APPR:HWANG	2006/01/10
REV	

QUALITY SYMBOLS	DESCRIPTION
▽=0	
▽=0	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± 0.25
3 PLACES	± 0.25
2 PLACES	± 0.25
1 PLACE	± 0.25
ANGULAR ± 3 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
QIANHUIPING	2005/12/09
CHECKED BY	DATE
HARVEY	2005/12/09
APPROVED BY	DATE
GARY	2005/12/09
MATERIAL NO.	
SEE CHART	
SIZE	
A3	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
4:1	METRIC	
TITLE		
USB UPRIGHT CONNECTOR FLANG OUT TYPE WITH FORK LOCK LEAD FREE		
MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SD-67329-802		1 OF 1
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