

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

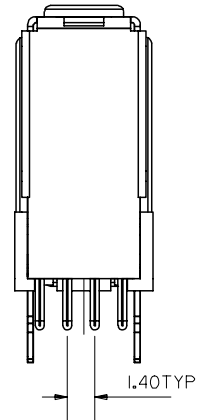
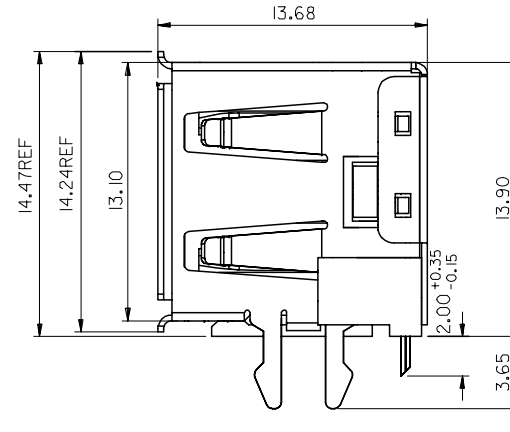
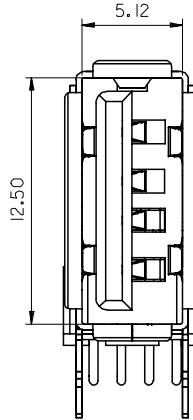
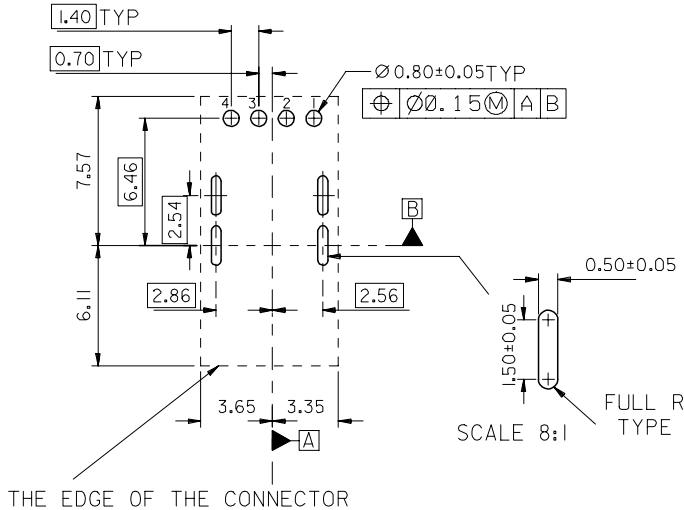
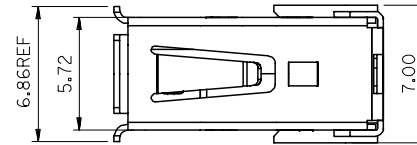
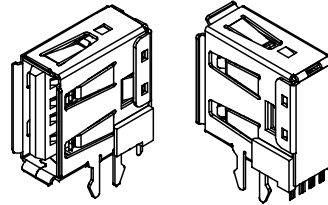
UNDER PLATE : NICKEL (Ni), THICKNESS= 50 MICROINCH/1.27 MICROMETER

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<br>FLANG OUT TYPE WITH<br>FORK LOCK LEAD FREE                                                           |              |                        |
| MOLEX INCORPORATED                                                                                                            |              |                        |
| DOCUMENT NO.                                                                                                                  |              | SHEET NO.              |
| SD-67329-802                                                                                                                  |              | 1 OF 1                 |
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