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The marking on this product doesn't contain environmental hazardous material and must follow one or more specifications per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EC for RoHS compliant or per IEC 61249-2-21 for Halogen Free compliant.



ORIGINAL

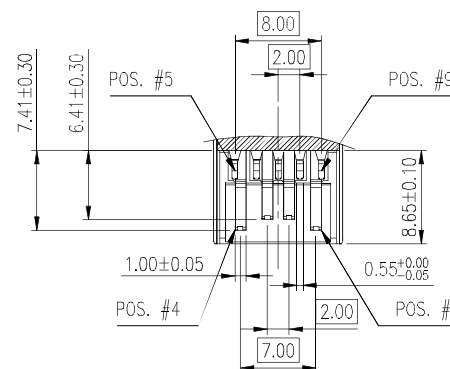
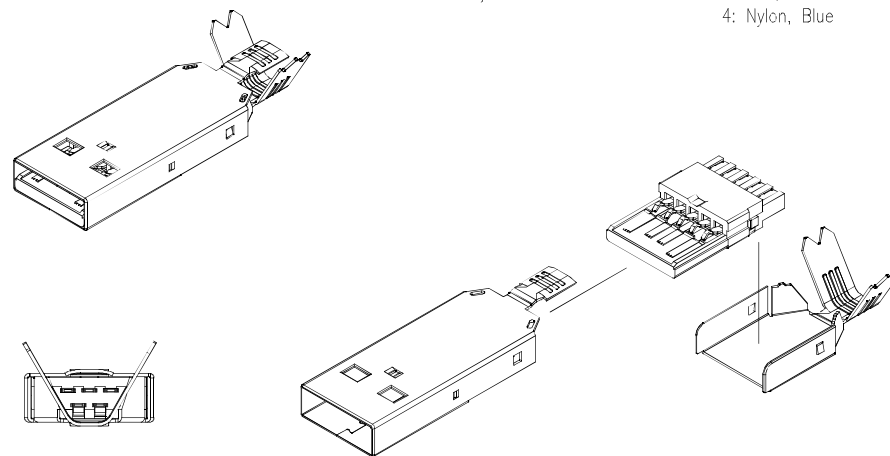
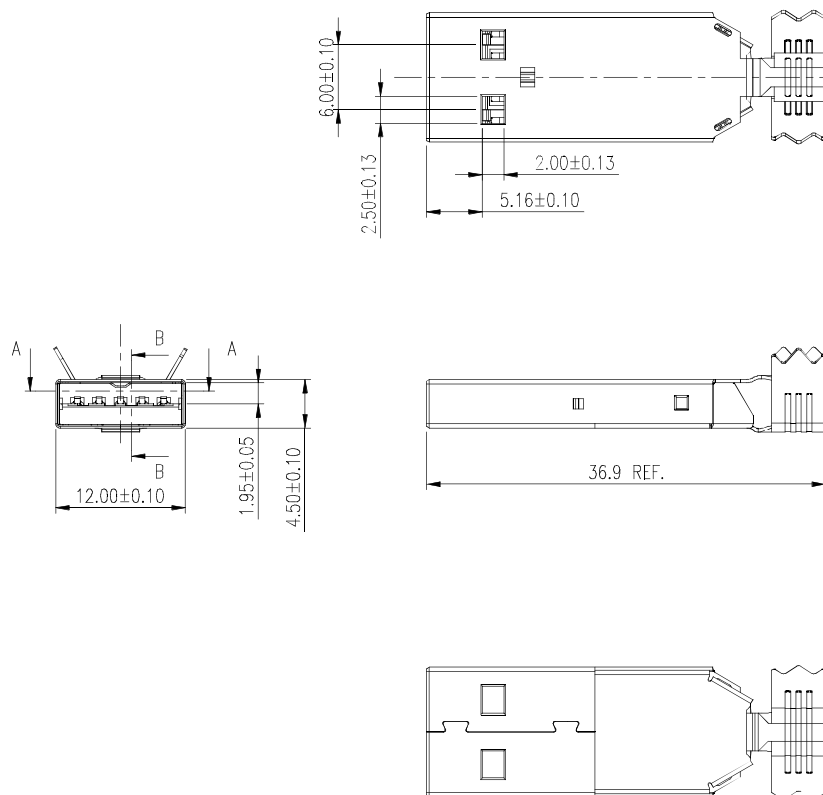


| REVISIONS |          |                       |            |             |
|-----------|----------|-----------------------|------------|-------------|
| SYM       | ECN No.  | DESCRIPTION           | DATE       | BY          |
| A         | NE-14119 | RELEASE TO PRODUCTION | 06/20/2014 | Sondra Sang |

PART NUMBER:  
GSB4 171 3 X HR

CONTACT FINISH  
3: 30μ" GOLD

INSULATOR AND COLOR  
1: LCP, Blue  
4: Nylon, Blue



SECTION B-B

# NOTES:

- HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL 94V-0, COLOR- BLUE
- USB TERMINAL: COPPER ALLOY, 0.25mm THICKNESS, 30μ" MIN. GOLD or 2μ" MIN. GOLD +30μ" MIN. Ni-Pd PLATED ON CONTACT AREA, 100μ" MIN. MATTE TIN ON SOLDERING TAIL, 50μ" MIN. NICKEL UNDER-PLATED OVERALL
- METAL SHELL: STAINLESS STEEL, 0.3mm THICKNESS
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EC FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.

| TOLERANCE                                    | APPROVALS | DATE        | TITLE        |                            |       | USB 3.1 CONNECTOR<br>STANDARD A, PLUG<br>CABLE TYPE, OVERMOLD |        |          | Amphenol®<br>Amphenol Corporation<br>Amphenol Taiwan Corporation |  |  |
|----------------------------------------------|-----------|-------------|--------------|----------------------------|-------|---------------------------------------------------------------|--------|----------|------------------------------------------------------------------|--|--|
| X.<br>X.X ±0.30<br>X.XX ±0.20<br>X.XXX ±0.10 | DRAWN     | Sondra Sang | 6/20/2014    | UNIT                       | mm    | SIZE                                                          | A3     | PART No. | GSB4 171 XX HR                                                   |  |  |
|                                              | CHECKED   | Chenny Yeh  | 6/20/2014    |                            |       |                                                               |        |          |                                                                  |  |  |
|                                              | APPROVED  | Hank Hsu    | 6/20/2014    |                            |       |                                                               |        |          |                                                                  |  |  |
| ANGULAR ±1°                                  | DWG TYPE  | CUST DWG    | PROJECT CODE | UNLESS OTHERWISE SPECIFIED | SCALE | SHEET                                                         | 1 OF 1 | DWG No.  | GSB417131HR                                                      |  |  |
|                                              |           |             | T506         |                            |       |                                                               |        |          | REV. A                                                           |  |  |