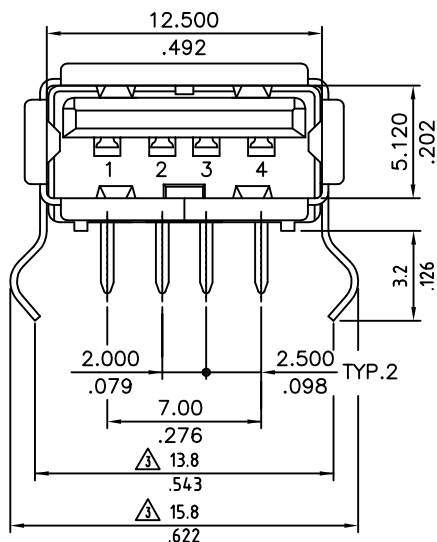
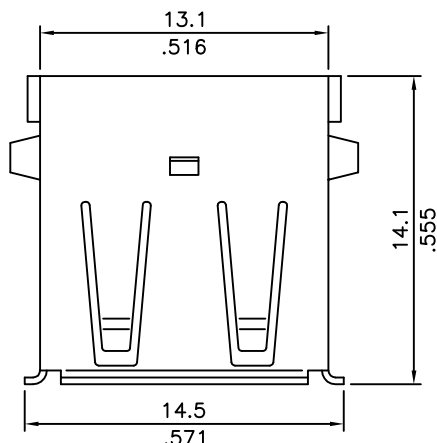




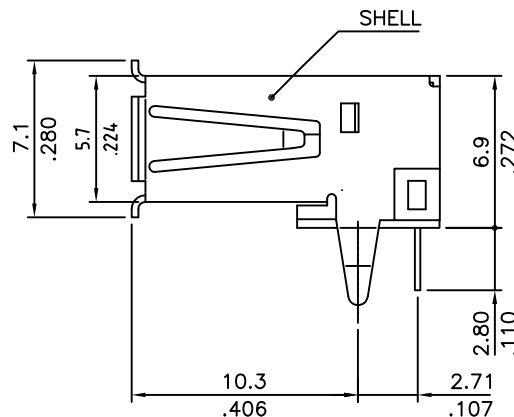
### Material

- Insulator: Glass Filled Polyester
- Flammability: UL94V-0
- Contacts: Phosphor Bronze
- Contact Plating: See options
- Shell: Brass
- Shell Plating: 80 Ni over 40u" Cu

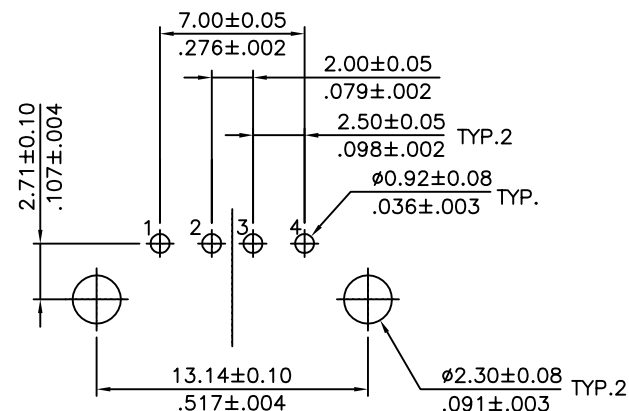
### Ratings

- Current: 1A
- Voltage: 30V AC(r.m.s.)
- Contact Res: <30mΩ
- Insulation Res: >1,000 MΩ
- Operating Temp: 0° - +85°
- Storage Temp: -40° - +60°

RoHS Compliant



| SIGN                                           | DATE       | DESCRIPTION          | APPROVER |
|------------------------------------------------|------------|----------------------|----------|
| Δ                                              | 2012.10.03 | USB 2.0 detail added | SHIN     |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |            |                      |          |



Recommended P.C. Board Layout

PART NUMBER:

USB-A1HSXX

COLOR:  
B: Black  
W: White

PLATING:  
6: Selective Au Flash/50u" Ni  
8: Selective 30u" Au/50u" Ni (USB 2.0)

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| TITLE    | USB - A type, Horizontal, thru hole |                      |                      |                  |
|----------|-------------------------------------|----------------------|----------------------|------------------|
| PART NO. | USB-A1HSXX                          |                      | DWG NO.              | USB-A1HSXX.DWG   |
| APPROVED | CHECKED                             | DESIGNED             | DRAWN                | 4050             |
|          | Marvin<br>2002.03.12                | Marvin<br>2002.03.12 | Marvin<br>2002.03.12 |                  |
|          |                                     |                      |                      | Tolerance        |
|          |                                     |                      |                      | UNIT: mm/inches  |
|          |                                     |                      |                      | SCALE: NONE      |
|          |                                     |                      |                      | X.X ±1°          |
|          |                                     |                      |                      | X.XX ±0.30/.012  |
|          |                                     |                      |                      | X.XXX ±0.20/.008 |
|          |                                     |                      |                      | X.XXX ±0.10/.004 |



SHEET: 01/01

REV: A