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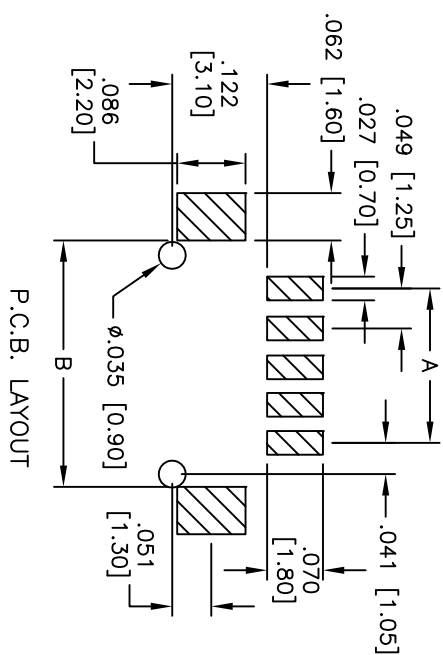
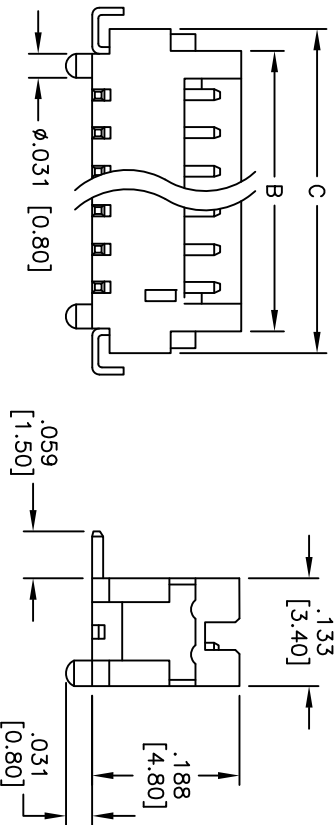
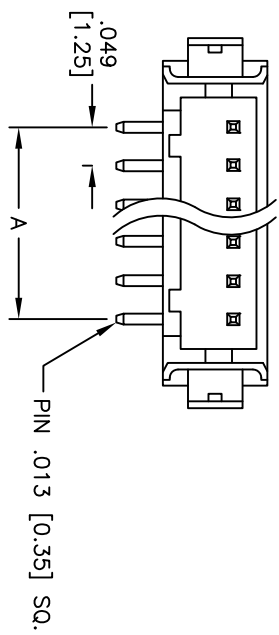
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| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   |       | RELEASED    | 11/3/10 |      |

APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



**SPECIFICATIONS:**

**Material:**  
 Insulator: Nylon 6T, rated UL 94V-0  
 Insulator color: Ivory  
 Contacts: Brass  
**Plating:**  
 Tin over Nickel underplate overall

**Electrical:**  
 Operating voltage: 100 VAC max  
 Current rating: 1 Amps max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 500 Mohms min  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
**Temperature Rating:**  
 Operating temperature: -25°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C. for 5 sec.

A=.049 [1.25] X NO. OF SPACES  
 B=.049 [1.25] X NO. OF SPACES +.114 [2.90]  
 C=.049 [1.25] X NO. OF SPACES +.173 [4.40]

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES Holes ±.10  
 .X ±.10 ØXX ±.10  
 .XX ±.020 ØXXX ±.015  
 .XXX ±.015 ØXXXX ±.010

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| APPROVALS  | DATE    |
|------------|---------|
| DRAWN AY   | 11/3/10 |
| CHECKED VW | 11/3/10 |
| APPROVED   |         |

|  |         |        |                   |              |
|--|---------|--------|-------------------|--------------|
| TITLE                                  |         | SIZE   | PART NO.          | REV.         |
| HIROSE DF-13-1.25mm WAFER XXP SMT 180° |         | X      | 125SH-C-XX-TS-SMT | -            |
| REF:                                   | S00016T | SCALE: | NIS               | SHEET 1 OF 1 |

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