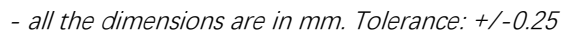




弘讯电子  
HONGXUN ELECTRONICS



|                 |                    |
|-----------------|--------------------|
| Connector       | 2.92 female        |
| Probe Material: |                    |
| -Probe tip      | BeCu, Gold plating |
| -Body           | Aluminum Alloy     |
| Probe tip width | 30um               |
| Overtravel      | 50um~75um          |

|                 |                        |
|-----------------|------------------------|
| Impedance       | 50 $\Omega$            |
| Frequency Range | DC to 40 GHz           |
| Return Loss     | >18 dB @ DC to 40 GHz; |
| Insertion Loss  | <0.7 dB @ DC to 40 GHz |

|                     |                |
|---------------------|----------------|
| Working Temperature | -45°C to +85°C |
| RoHS                | Compliant      |

| P/N                   | Description                                   |
|-----------------------|-----------------------------------------------|
| <b>2.92-A-GSG-400</b> | 45 Angle GSG Probe, 400um pitch, DC to 40 GHz |