

## WY13 Type High Temperature Resistant Circular Connectors

This series of connectors are suitable for connecting circuits in test instruments of oil well.

### PRODUCT EXAMPLES

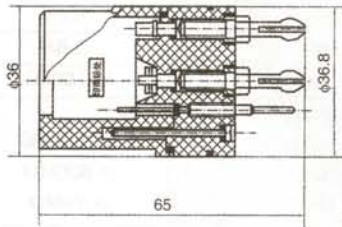


WY13T

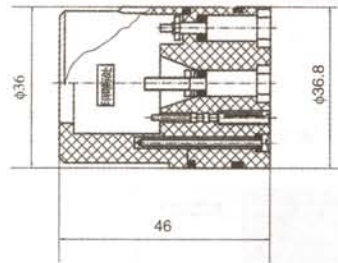


WY13Z

WY13T



WY13Z



### ENVIRONMENTAL CONDITION

Temp range	-55 ~ + 175°C
RH	90% ~ 95%, +40°C
Vibration	15m/S <sup>2</sup> , 10 ~ 2000Hz
Shock	50m/S <sup>2</sup>

### TECHNICAL CHARACTERISTIC

Working voltage	300V
Working current	0.3A
Contact resistance	≤ 0.005Ω
Insulation resistance	
Normal	≥ 1500MΩ
200°C After 6 hours	≥ 800MΩ
After moisture test	≥ 10MΩ
Normal Disengage force	0.1 ~ 0.3kgf
175°C After 4 hours	≥ 0.08kgf
Test voltage	
Normal	1200V
After moisture test	800V
Durability	500 cycles