恒流源控制：

1. PULSE\_SW\_25A 低电平切档
2. PUSLE\_SW\_25A\_SHORT 低电平切档

极性切换控制：

注：极性和通道必须一一对应：

例如：通道一正极性： 通道二正极性

PULSE\_SW\_TK\_1 0 PULSE\_SW\_TK\_1 0

PULSE\_SW\_TK\_2 1 PULSE\_SW\_TK\_2 0

PULSE\_SW\_TK\_3 0 PULSE\_SW\_TK\_3 0

PULSE\_SW\_TK\_4 0 PULSE\_SW\_TK\_4 1

RLY\_SW\_1 0 RLY\_SW\_1 0

RLY\_SW\_2 1 RLY\_SW\_2 0

RLY\_SW\_3 0 RLY\_SW\_3 0

RLY\_SW\_4 0 RLY\_SW\_4 1

|  |  |  |  |
| --- | --- | --- | --- |
|  | | 档位1 | 档位2 |
| 极性切换控制 | PULSE\_SW\_TK\_1 | 0 | 1 |
| PULSE\_SW\_TK\_2 | 1 | 0 |
|  | | 档位1 | 档位2 |
| 极性切换控制 | PULSE\_SW\_TK\_3 | 0 | 1 |
| PULSE\_SW\_TK\_4 | 1 | 0 |

DUT极性切换控制：

|  |  |  |  |
| --- | --- | --- | --- |
|  | | 档位1 | 档位2 |
| DUT极性切换控制 | RLY\_SW\_1 | 0 | 1 |
| RLY\_SW\_2 | 1 | 0 |
|  | | 档位1 | 档位2 |
| DUT极性切换控制 | RLY\_SW\_3 | 0 | 1 |
| RLY\_SW\_4 | 1 | 0 |

DUT量程控制

|  |  |  |  |
| --- | --- | --- | --- |
|  | | 档位1 | 档位2 |
| DUT量程控制 | DUTV\_CTL\_1 | 0 | 1 |
| DUTV\_CTL\_2 | 1 | 0 |

功率开关控制：

|  |  |  |  |
| --- | --- | --- | --- |
|  | | 开 | 关 |
| 功率开关控制 | LD+\_SW | 0 | 1 |

关电泄放电路控制：

|  |  |  |  |
| --- | --- | --- | --- |
|  | | 开 | 关 |
| 关电泄放开关控制 | LD+\_IN\_SW | 0 | 1 |

7~24v电源使能端控制输出：

|  |  |  |  |
| --- | --- | --- | --- |
|  | | 开 | 关 |
| 7~24v电源使能端控制输出 | LD+\_CTR\_SW | 0 | 1 |