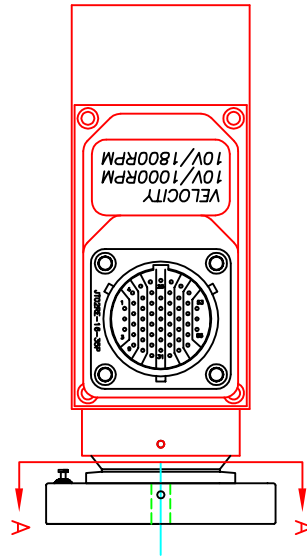
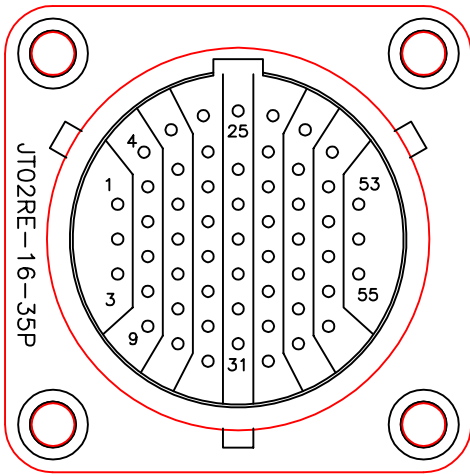


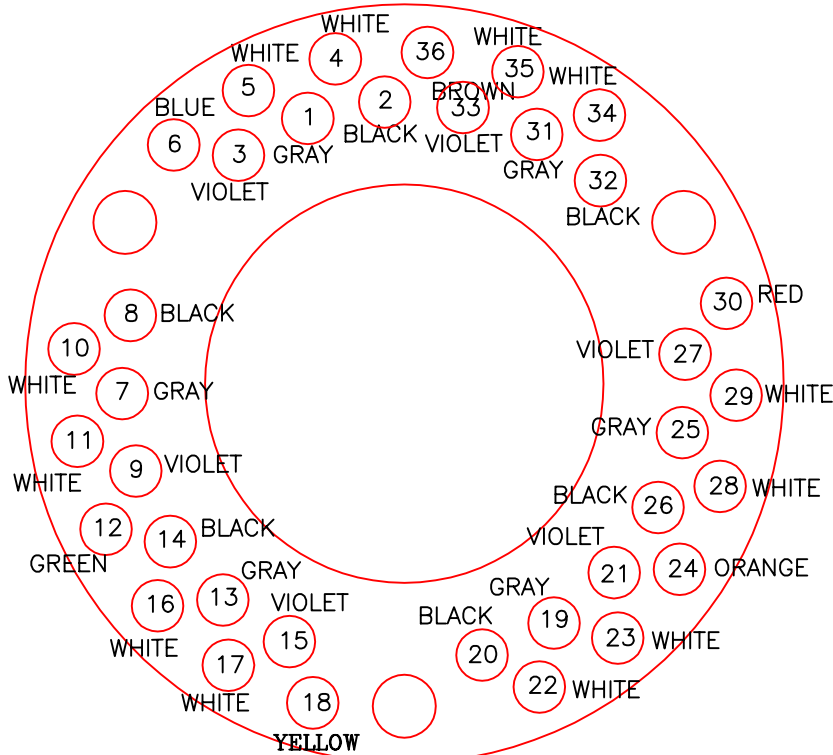
SR36M_/T___/X WIRING DIAGRAM



CONNECTOR SLIP RING CONTACT # TERMINAL COLOR

1	GRAY
2	BLACK
3	VIOLET
4	WHITE
5	WHITE
6	BLUE
7	GRAY
8	BLACK
9	VIOLET
10	WHITE
11	WHITE
12	GREEN
13	GRAY
14	BLACK
15	VIOLET
16	WHITE
17	WHITE
18	YELLOW
19	GRAY
20	BLACK
21	VIOLET
22	WHITE
23	WHITE
24	ORANGE
25	GRAY
26	BLACK
27	VIOLET
28	WHITE
29	WHITE
30	RED
31	GRAY
32	BLACK
33	VIOLET
34	WHITE
35	WHITE
36	BROWN
37	NO CONNECTION

RING #1 IS CLOSEST TO THE ROTOR,
RING #36 IS FURTHEST FROM THE ROTOR.



VIEW OF ROTOR AT SECTION A-A

ENCODER & "TACH" CIRCUIT

- 38-43 ENCODER GROUNDS
- 44 OPTION PIN 1 (VELOCITY RANGE)
- 45 OPTION PIN 1 (VELOCITY POLARITY)
- 46-47 VELOCITY+POSITION GND
- 48 VELOCITY OUTPUT
- 49 ANGULAR POSITION OUTPUT
- 50 +8 to +18 VDC INPUT
- 51 POWER GND
- 52 ENCODER OUTPUT A
- 53 ENCODER OUTPUT B
- 54 ENCODER OUTPUT I
- 55 ENCODER OUTPUT A ⊕ B

SEE C337077B FOR DIMENSION DRAWING.

C337091A.DWG 5-13-10

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