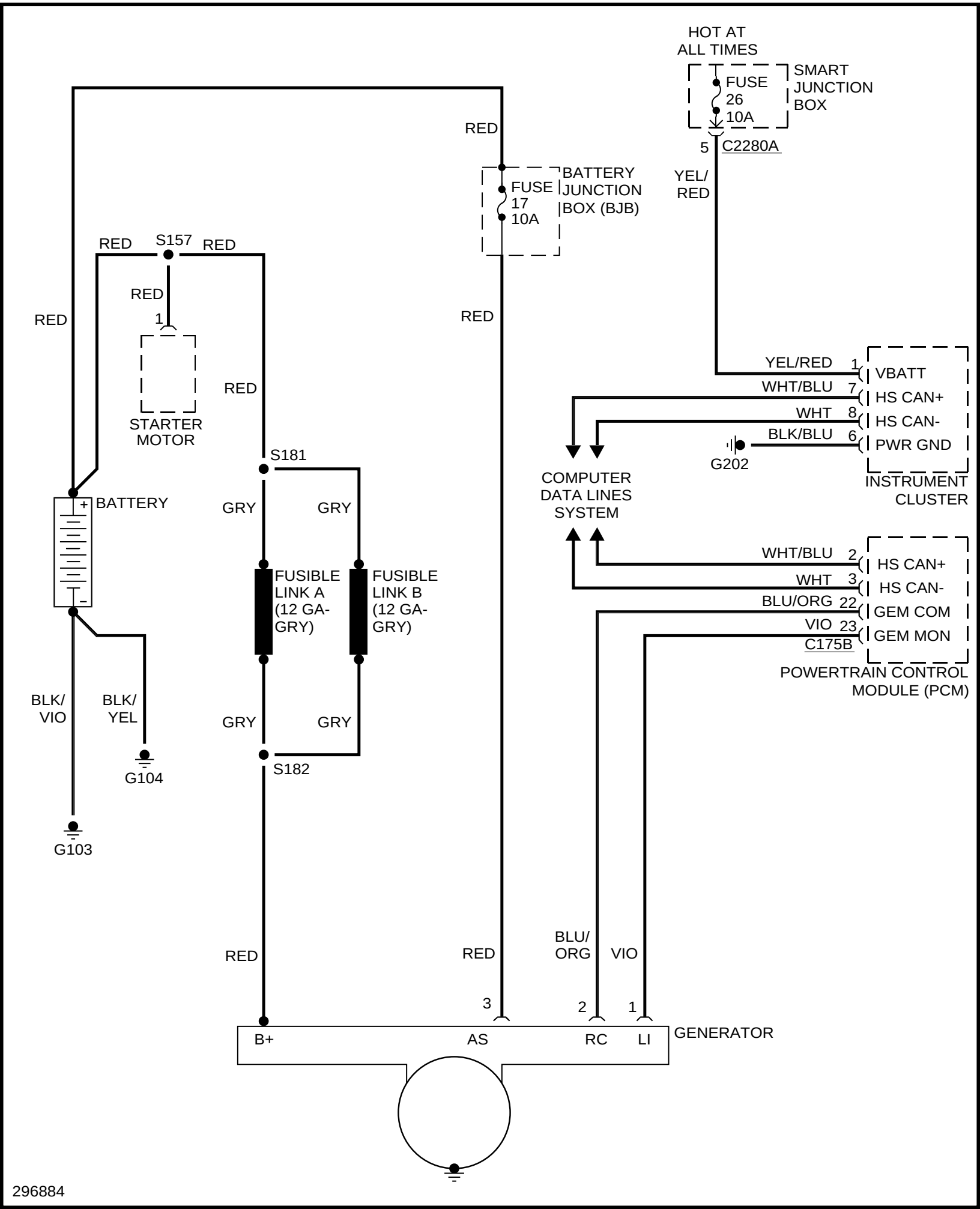
HOT AT
ALL TIMES
FUSE
26
10A
SMART
JUNCTION
BOX
5
C2280A
YEL/
RED
RED
FUSE
17
10A
BATTERY
JUNCTION
BOX (BJB)
RED
S157
RED
RED
1
RED
RED
STARTER
MOTOR
RED
S181
BATTERY
+
–
GRY
GRY
FUSIBLE
LINK A
(12 GA-
GRY)
FUSIBLE
LINK B
(12 GA-
GRY)
BLK/
VIO
BLK/
YEL
G104
GRY
GRY
S182
G103
YEL/RED
1
VBATT
WHT/BLU
7
HS CAN+
WHT
8
HS CAN-
BLK/BLU
6
PWR GND
G202
INSTRUMENT
CLUSTER
COMPUTER
DATA LINES
SYSTEM
WHT/BLU
2
HS CAN+
WHT
3
HS CAN-
BLU/ORG
22
GEM COM
VIO
23
GEM MON
C175B
POWERTRAIN CONTROL
MODULE (PCM)
RED
RED
BLU/
ORG
VIO
3
2
1
B+
AS
RC
LI
GENERATOR
296884