

6.6

SIGNALS

INPUT/OUTPUT

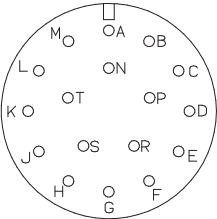
FROM

SEPARATE-TYPE

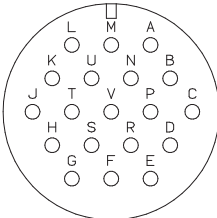
DETECTOR

The separate-type detector signals are inputted or outputted as follows:

Separate type
incremental absolute
pulse coder unit



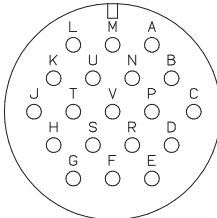
3102A20-29P



3102A22-14P

Signal names of the pulse coder	Pin names of the connector	
	Incremental 310A20-29P	Absolute 3102A22-14P
A	A	A
*A	D	B
B	B	C
*B	E	D
Z	F	E
*Z	G	F
C1	—	G
C2	—	H
C4	—	J
C8	—	K
+5V	C, J, K	L
0V	N, P, T	M
shield	H	N
OH1	—	—
OH2	—	—
REQ	—	S
+6VA	—	T
0VA	—	U

Separate type
high-speed and
high-resolution pulse
coder unit



3102A22-14P

Signal names of the pulse coder	Pin names of the connector
	High-speed and high-resolution 3102A22-14P
A	A
AR	B
B	C
BR	D
Z	E
*Z	F
C1	G
C2	H
C4	J
C8	K
+5V	L, T
0V	M, U
Shield	N
OH1	—
OH2	—