

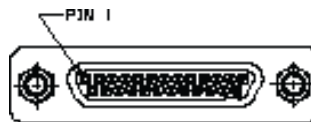


# Product Data Sheet

## IMPACT A Intelligent Camera

### Input/Output Layout

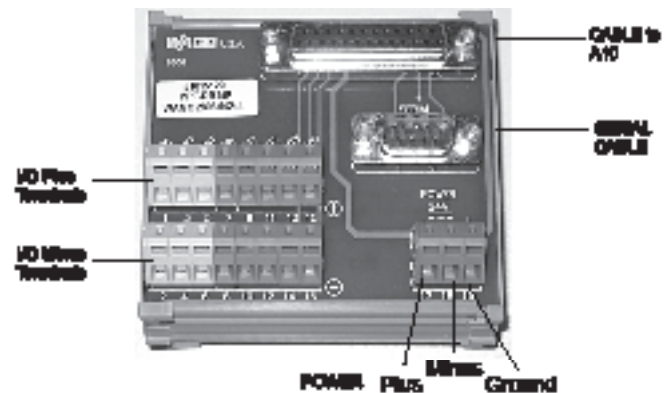
Number	Wire Color	Signal Name	Pin Number	Wire Color	Signal Name
1	White	Trigger In+	13	Black/Gm	Output 3+
2	Black	Trigger In-	14	White/Red	Output 3-
3	Yellow	Still Input+	15	Yellow/Black	Output 4+
4	Gray	Still Input-	16	White/Gray	Output 4-
5	Pink	Event Input 1+	17	Gray/Black	Power +
6	Blue	Event Input 1-	18	White/Pink	Power +
7	Red	Stroke Output+	19	Pink/Black	Power -
8	Black	Stroke Output -	20	White/Black	Power -
9	White	Output 1+	21	Black/Blue	Power Ground
10	Black	Output 1-	22	White/Red	Power Ground
11	Red/Black	Output 2+	23	Black/White	Serial Transmit
12	White/Black	Output 2-	24	White/Black	Serial Receive
			25	Gray/Pink	Serial Ground



#### Notes:

- Optional unterminated cable (PPT Part # 606-0612-xx) with wire color table above
- Optional terminated cable (PPT Part # 606-0607-02) with terminal block below

Terminal Number	Signal Name	Terminal Number	Signal Name
1	Trigger In +	13	Output 3 +
2	Trigger In -	14	Output 3 -
3	Still Input +	15	Output 4 +
4	Still Input -	16	Output 4 -
5	Event Input 1 +	17	Power +
6	Event Input 1 -	18	Power -
7	Stroke Output +	19	Power Ground
8	Stroke Output -		
9	Output 1 +		
10	Output 1 -		
11	Output 2 +		
12	Output 2 -		



A10 Terminal Block (PPT Part # 248-0138)