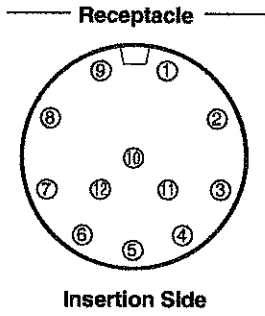


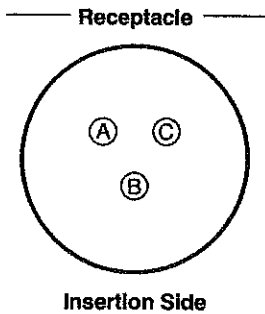
■ I/O Connector



Camera head side : HR10A-10R-12SC
 Cable side : HR10A-10P-12PC

Pin No.	Name	Function	I/O	External Interface
①	PC RXD (+)	Digital data input (+) from remote controller to camera	IN	
②	PC RXD (-)	Digital data input (-) from remote controller to camera	IN	
③	PC TXD (+)	Digital data output (+) from camera to remote controller	OUT	
④	PC TXD (-)	Digital data output (-) from camera to remote controller	OUT	
⑤	+ 12 V RET	Ground for DC +12V power supply	RET	
⑥	+ 12 V	DC +12V power supply to remote controller	OUT	
⑦	R TALLY	R TALLY ON/OFF signal	OUT	
⑧	G TALLY	G TALLY ON/OFF signal	OUT	
⑨	RET - 1	RET-1 ON/OFF signal	IN	
⑩	RET - 2	RET-2 ON/OFF signal	IN	
⑪	_____	_____	-	
⑫	_____	_____	-	

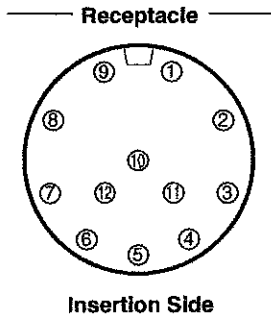
■ DC OUT Connector



Camera head side : PRC05-R3F
 Cable side : PRC05-P3M

Pin No.	Name	Function	I/O	External Interface
Ⓐ	+ 12 V	DC + 12V power supply	OUT	
Ⓑ	+ 12 V RET	Ground for DC + 12V power supply	RET	
Ⓒ	N . C	_____	-	

(3) I/O Connector (Camera Head)



Camera head side : HR10A-10R-12SC

Cable side : HR10A-10P-12PC

Pin No.	Name	Function	I/O	External Interface
①	RET - 1	RET-1 ON/OFF signal	IN	
②	DEBUG_RXD	Digital data input from remote controller to camera	IN	
③	RET - 2	RET-2 ON/OFF signal	IN	
④	DEBUG_TXD	Digital data output (+) from camera to remote controller	OUT	
⑤	+ 12 V RET	Ground for DC +12V power supply	RET	
⑥	+ 12 V	DC +12V power supply to remote controller	OUT	
⑦	R TALLY	R TALLY ON/OFF signal	OUT	
⑧	FR_MIC_ON	INCOM microphone of FRONT side ON/OFF signal	IN	
⑨	TRUNK_TX (+)	Digital data output (+) from camera to external device	OUT	Data trunk RS422
⑩	TRUNK_TX (-)	Digital data output (-) from camera to external device	OUT	
⑪	TRUNK_RX (+)	Digital data input (+) from external device to camera	IN	Data trunk RS422
⑫	TRUNK_RX (-)	Digital data input (-) from external device to camera	IN	