

- 12VDC
- TONE CONTROLLED PAN & TILT
- BUILT IN PAN, TILT, ZOOM, FOCUS AND IRIS DRIVERS
- SWITCHED POWER OUTPUT
- STANDARD TELEPHONE CONTROL
- TWO-WAY RADIO CONTROL

GET
UPDATE



542HN MANUAL

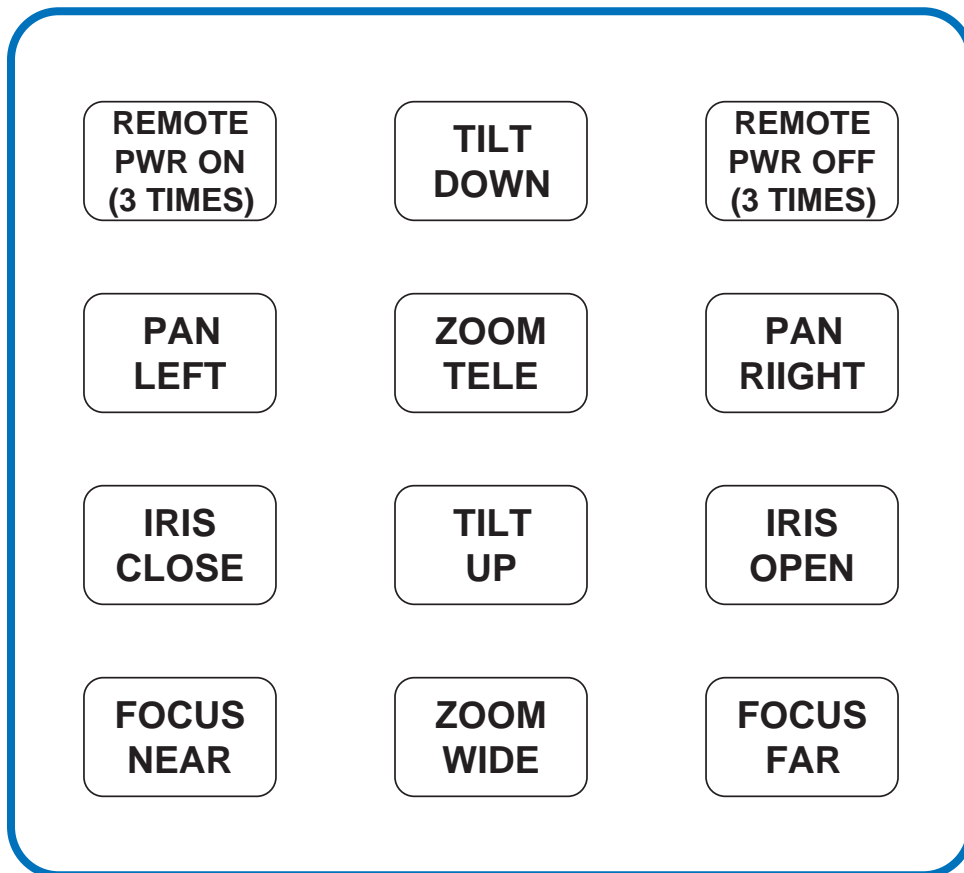


22X MANUAL

DIRECT DTMF TONE CONTROL OF LENS



KEYPAD FUNCTIONS

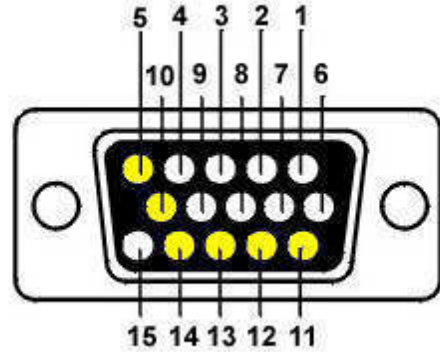


ANY RADIO OR TELEPHONE
WHICH PROVIDES A DTMF TONE OUPUT
MAY BE USED FOR CONTROL





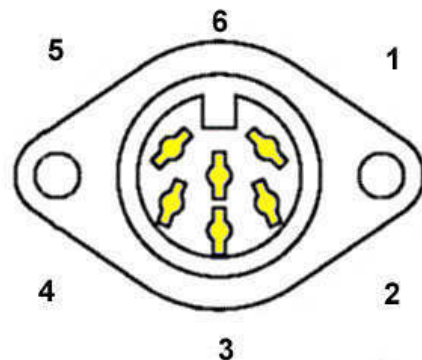
MINTRON
MODEL 22X
CAMERA CONNECTOR
FACE VIEW
CABLE WIRING VIEW



22X LENS CABLE ASSEMBLY (2 FEET)

SIGNAL NAME	TD-357Z-CAM 6 PIN DIN	22X CAMERA 15 PIN 'D'	WIRE COLOR
IRIS + OPEN	1	10	BLACK
ZOOM + TELE	2	12	BROWN
FOCUS + NEAR	3	13	RED
FOCUS + FAR	4	14	ORANGE
ZOOM +WIDE	5	11	YELLOW
IRIS + CLOSE	6	5	BLUE

LENS CONNECTOR
FRONT PANEL
MODEL TD-357Z-CAM
TONE DECODER
FACE VIEW
CABLE WIRING VIEW

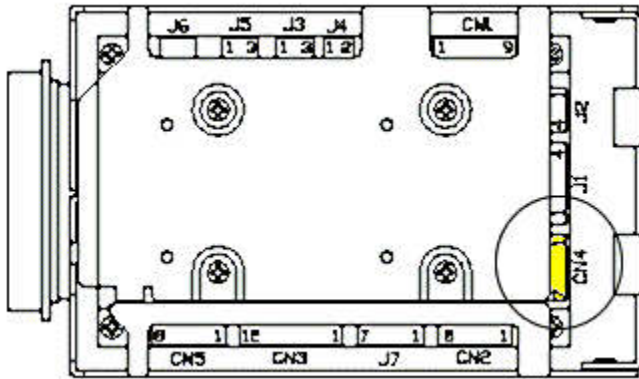


ROSS ASSOCIATES

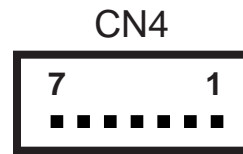
TD-357Z-CAM

TONE DECODER
PANTILT & CAMERA LENS DRIVER

54G2HN CAMERA, LENS CABLE ASSEMBLY (2 FEET)



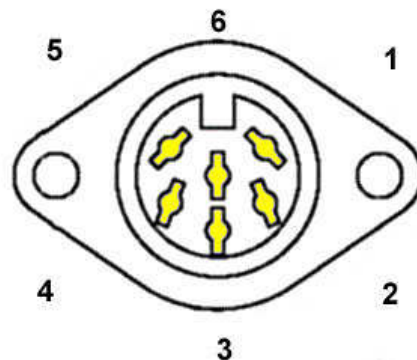
MODEL 54G2HNL - BOTTOM VIEW



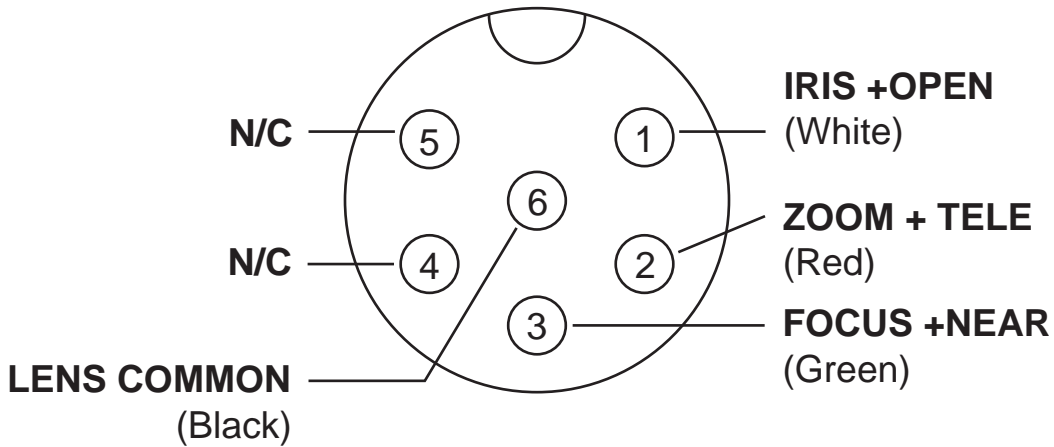
MINTRON
MODEL 54G2HNL
CN4 CAMERA CONNECTOR
FACE VIEW
CABLE WIRING VIEW

SIGNAL NAME	TD-357Z-CAM	54G2HN CAMERA	WIRE COLOR
	6 PIN DIN	CN4 CONNECTOR	
IRIS + OPEN	1	5	BLACK
ZOOM + TELE	2	1	BROWN
FOCUS + NEAR	3	3	RED
FOCUS + FAR	4	4	ORANGE
ZOOM + WIDE	5	2	YELLOW
IRIS + CLOSE	6	6	BLUE
		7	RED (CN4)

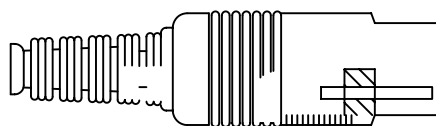
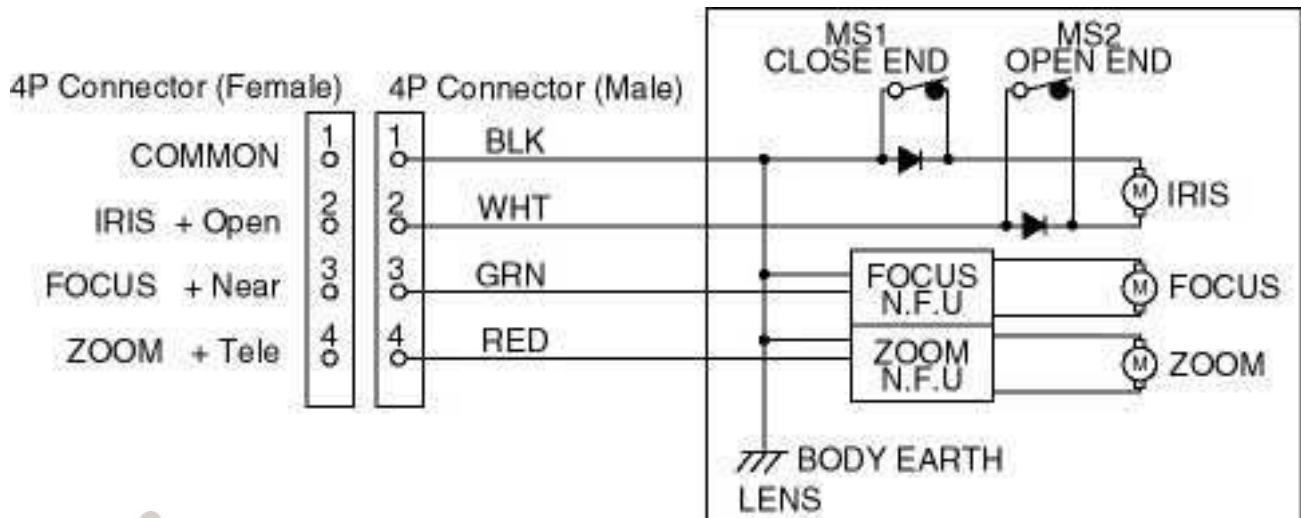
LENS CONNECTOR
TOP PANEL
MODEL TD-357Z-CAM
TONE DECODER
FACE VIEW
CABLE WIRING VIEW



4 WIRE LENS WIRING STANDARD



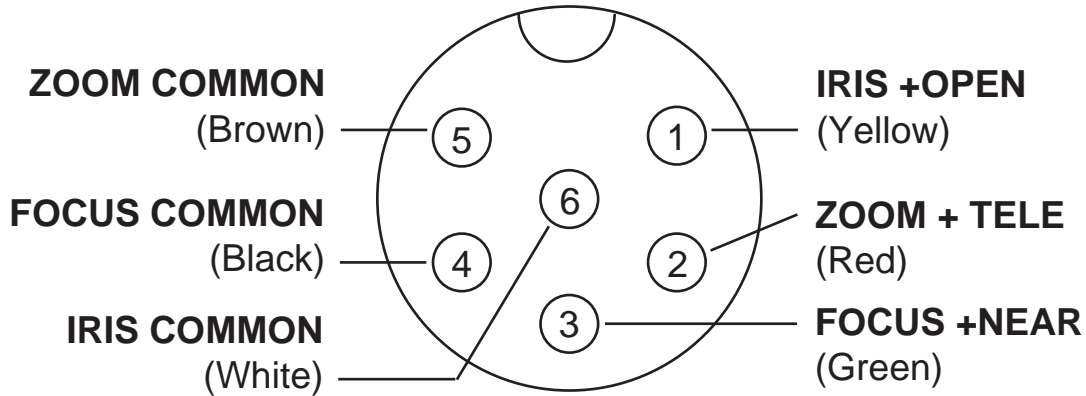
LENS CONNECTOR
(Soldering View)



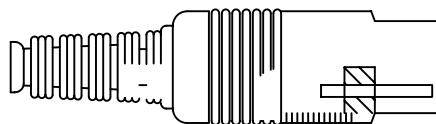
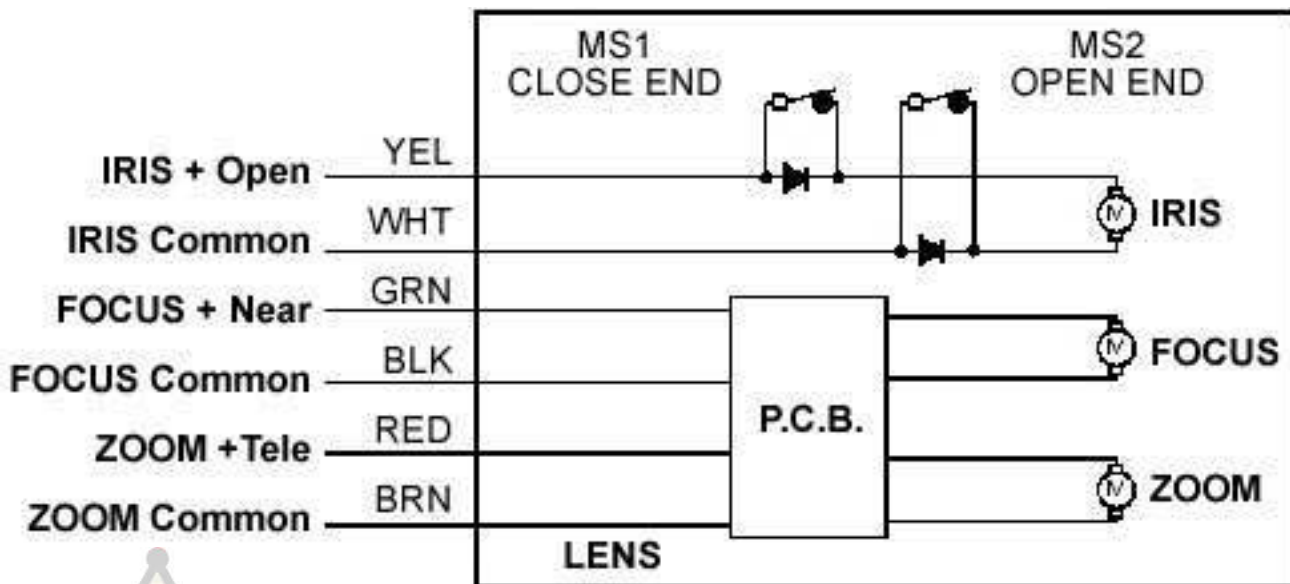
FOR A MATING CONNECTOR
USE CUI Inc. SD-60
OR ANY STANDARD
6-PIN DIN PLUG

6 WIRE LENS WIRING STANDARD

ISOLATED MOTOR PINOUT

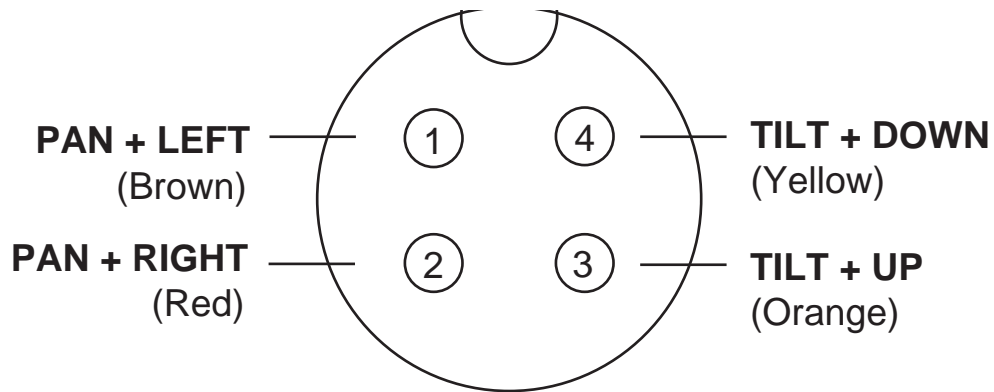


LENS CONNECTOR (Soldering View)



FOR A MATING CONNECTOR
USE CUI Inc. SD-60
OR ANY STANDARD
6-PIN DIN PLUG

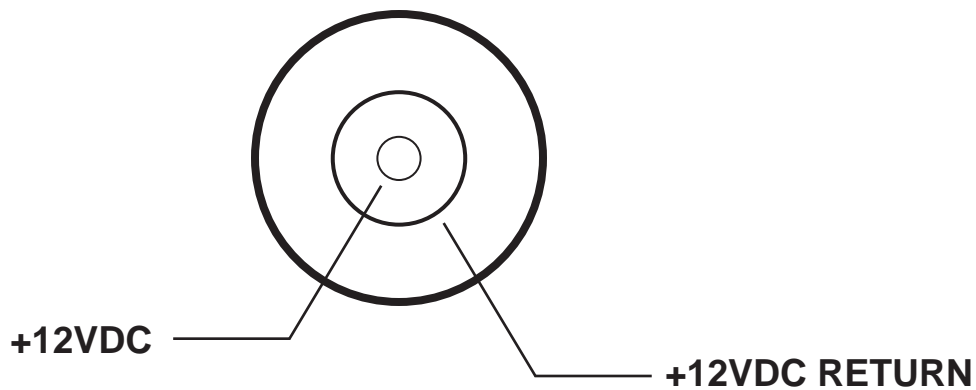
**4-PIN
PAN & TILT
MOTOR DRIVE
CONNECTOR**



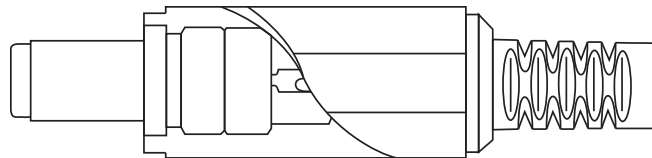
MATING CONNECTOR
(Soldering View)



12 VDC
SWITCHED POWER OUPUT JACK
3 TONES OF KEY #1 ACTIVATES
4 TONES OF KEY #3 DE-ACTIVATES



TOP SWITCHED POWER JACK
LOWER 12VDC INPUT POWER JACK

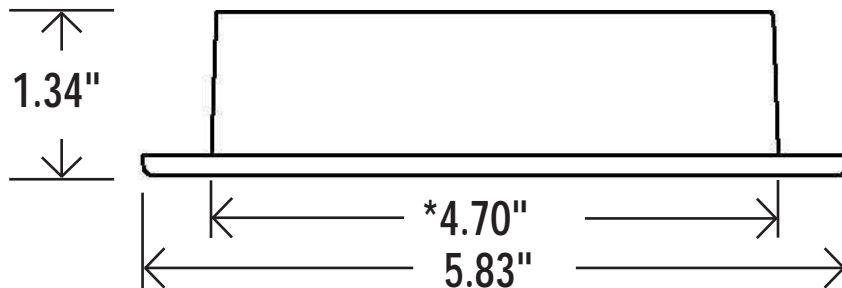
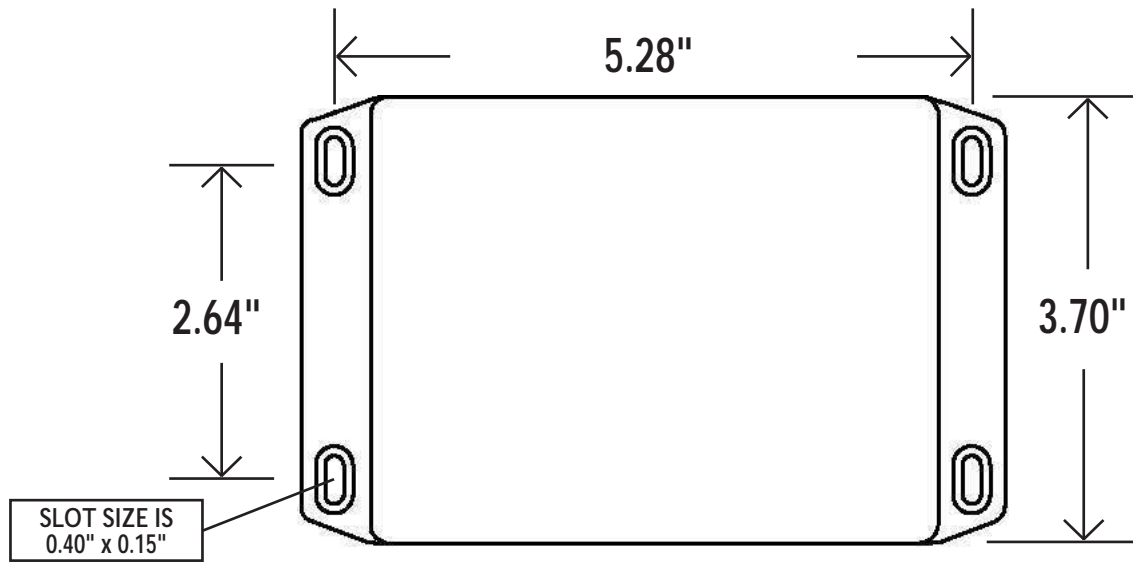


FOR A MATING CONNECTOR
2.1 x 5.5mm
USE KOBICONN
171-3217

(Available throught Mouser.com)



Flanged Enclosure Dimensions



* TD-357Z-DM-NF
(Non-Flanged)

