

**TL-NET MV-1/i1 URI CONTROLLER
TO MOTOROLA MTR2000**

COLOR	FUNCTION	MV-1 PIN #	MTR2000 PIN #	
BLACK	GND	13	A19,B19,C19	
ORANGE	COS IN- GOES TO COR OUT OF RPTR	8	C02*	
WHITE	LINE LEVEL AUDIO IN (AC Coupled)- GOES TO HIGH LEVEL OUTPUT OF RPTR	21	A17***	
BLUE	AUDIO OUT-GOES TO AUDIO N OR MIC IN ON RPTR	22	C17****	
RED	NOT USED			
GREEN	NOT USED			
BROWN	PTT OUT- GOES TO PTT IN OR EXT PTT ON RPTR	1	C10	
SHIELD	SHIELD-GND	13	A19,B19,C19	

*This pin is valid signal detect (either CTCSS or DCS) *"Rx Unsquelled"*

** Use series coupling capacitor on TX Audio line

*** Audio has DC Component on it, use series coupling capacitor
(approx. 0.1uf)