

ES-50 Side

Amphenol
57-30500

Cable Length = 5 m

or

ELCO 8016-038-217-703
MALCO

Note

1. This cable adapts for TASCAM "MTRs".

But,

(1) If the customer wants to use below models,
please cut "RED" short wire between Pin # 31
and # 32 of Amphenol connector.

Applicable models :

388, MS-16, ATR-60, ATR-80

(2) If the customer wants to use below models,
please cut "BLUE" short wire between Pin # 30
and # 32 of Amphenol connector.

Applicable models :

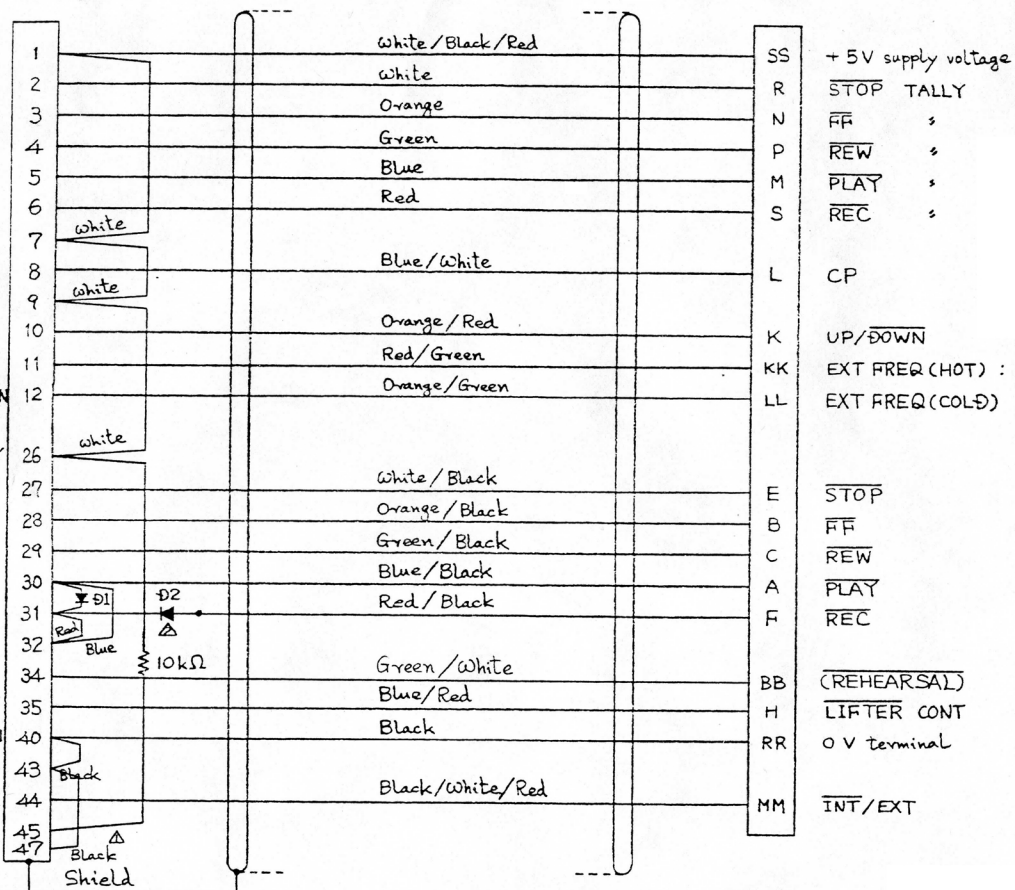
40 & 50 Series

2. Some models don't have REHEARSAL terminal.

TALLY SUPPLY
STOP ?
FF ?
REW ?
PLAY ?
REC ?
TACH +
TACH -
DIRECTION +
DIRECTION -
FM SERVO OUT
FM SERVO COMMONCOMMAND SUPPLY
STOP !
FF !
REW !
PLAY !
REC IN !
REC OUT !
REHEARSAL !
LIFTER !
COMMAND COMMON
SERVO ENABLE NC
SERVO ENABLE COM
SERVO ENABLE NO
SYSTEM GND? = TALLY
! = COMMANDD1: 1SS-133
D2: 1SS-133

Unused spare 4 wires

1. Black/Red
2. Black/white
3. Red/white
4. Red/white/Black



+ 5V supply voltage

STOP TALLY

FF

REW

PLAY

REC

CP

UP/DOWN

EXT FREQ (HOT) : 9.6 kHz Center

EXT FREQ (COLD)

STOP

FF

REW

PLAY

REC

(REHEARSAL)

LIFTER CONT

0 V terminal

INT/EXT

7	-	-			DRAWN	Kry	9-11-87	TEAC Corporation of America
6	-	-			DESIGNED	Kry	8-31-87	
5	-	-			CHECKED	1/1	9-14-87	
4	-	-			APPROVED	1/1	9-14-87	
3	-	-			MATERIAL			
1-	Δ	23-07-88	Kry					PART No.
1-	Δ	9-29-87	Kry	Q	FINISH			
MRK	REV. No.	DATE	DWN	APP				SCALE
								DIMENSION
								THIRD ANGLE PROJECTION
								SHEET
								1 OF 1

ENG

Δ

Δ

Δ Δ

ES-50 Side

Amphenol
57-30240

Cable Length = 5m.

ELCO 8016-038-217-703

or
MALCO

Note

1. This cable adapts for

TASCAM 48, 58, MS-16, ATR-60, ATR-80

TALLY SUPPLY

STOP ?

FF ?

REW ?

PLAY ?

REC ?

TACH +

TACH -

DIRECTION +

DIRECTION -

COMMAND SUPPLY

STOP !

FF !

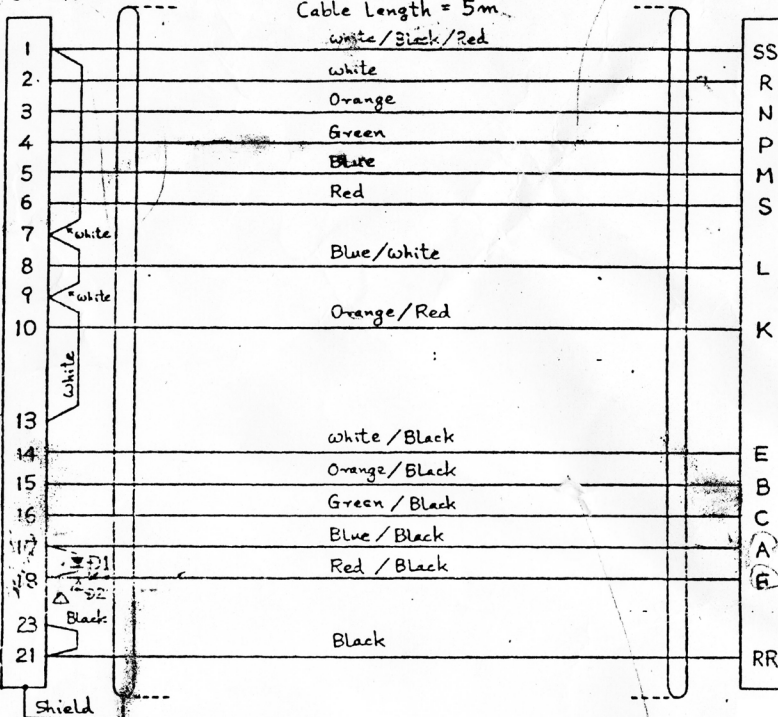
REW !

PLAY !

REC !

OV

COMMAND COMMON



+5V supply voltage

STOP TALLY

FF

REW

PLAY

REC

CP

UP/DOWN

STOP

FF

REW

PLAY

REC

0 V terminal

? = TALLY

! = COMMAND

D1: ISS-133

D2: ISS-133

Unused spare 4 wires

1. Red/white/Black

2. Black/Red

3. white/Red

4. Blue/Red

1					DRAWN	Kiy	9.10.87	TEAC Corporation of America	
6					DESIGNED	Watanabe	8.31.87	NAME Interface Cable for	
3					CHECKED	7/1	9.11.87	TASCAM Master	
4					APPROVED	7/1	9.11.87	PART No.	
3					MATERIAL			IFC5TAM1.D	
2					23-07-88 Kiy			0	
1					9.9.87 Kiy			FINISH	
MRK	REV.No.	DATE	DWN	APP	SCALE		DIMENSION	SHEET	
					1/1		100% MAGNIFICATION	1 of 1	

ES-50 side

Amphenol
57-30500

Cable length = 5 meters

D-Sub. connector (37 Pin Male / Metric screw)

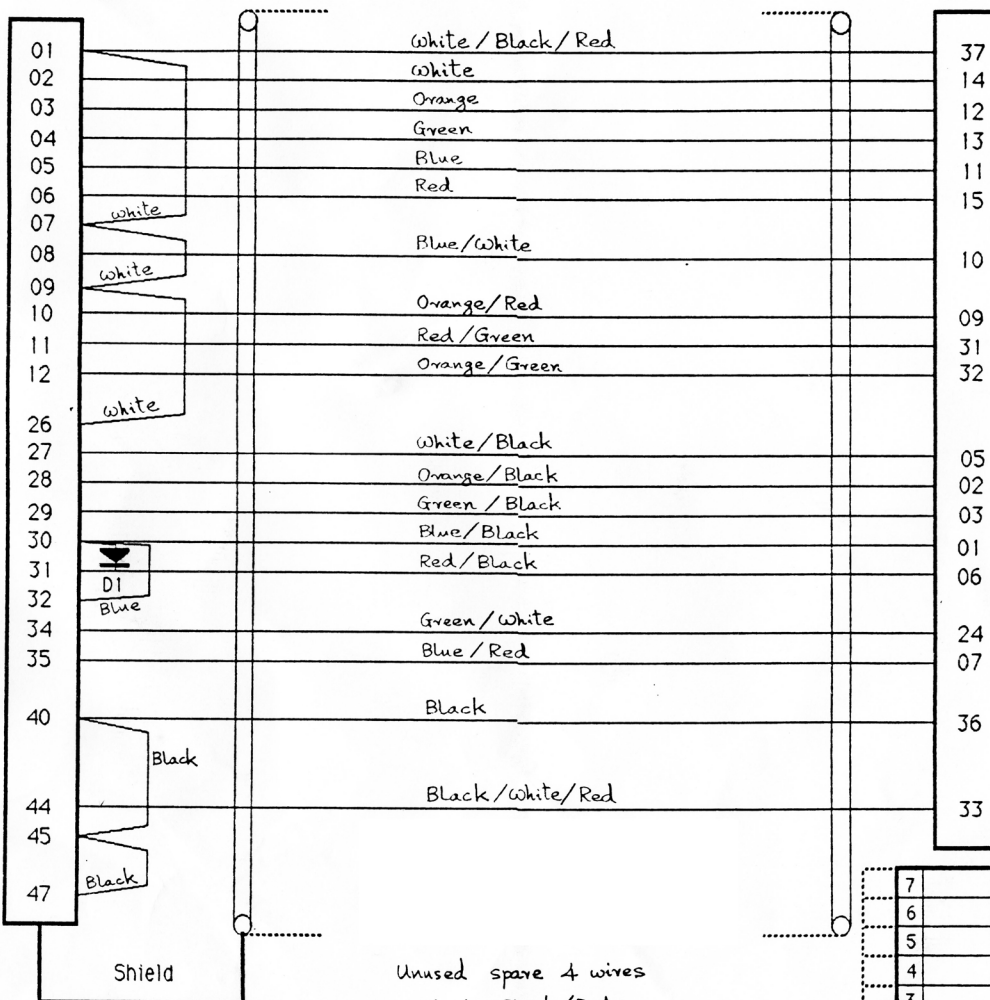
TALLY SUPPLY
STOP ?
FF ?
REW ?
PLAY ?
REC ?
TACH +
TACH -
DIRECTION +
DIRECTION -
FM SERVO OUT
FM SERVO COMMON

COMMAND SUPPLY
STOP !
FF !
REW !
PLAY !
REC IN !
REC OUT !
REHEARSAL !
LIFTER !

COMMAND COMMON

SERVO ENABLE COM
SERVO ENABLE NO

SYSTEM GND



D1: ISS133

Unused spare 4 wires
: 1. Black / Red
2. Black / White
3. Red / White
4. Red / White / Black

37 + 5V supply voltage
14 STOP TALLY
12 FF TALLY
13 REW TALLY
11 PLAY TALLY
15 REC TALLY

10 CP
09 UP/DOWN
31 EXT FREQ H
32 EXT FREQ S

05 STOP COMMAND
02 FF COMMAND
03 REW COMMAND
01 PLAY COMMAND
06 REC COMMAND

24 REHEARSAL COMMAND
07 LIFTER CONT COMMAND

36 0 V terminal

33 INT/EXT

To TASCAM MSR-16
ACCESSORY-I

7					DRAWN	Kiy	TEAC Corporation of America
6					DESIGN	Watanabe	
5					CHECK	Mitsui	NAME Interface cable for TASCAM MSR-16(SLAVE)
4					APPRV		PART No.
3					MATERIAL		IFC5TAS3D
2							
1					FINISH		SCALE DIMENSION mm
							THIRD ANGLE PROJECT
MK	REV.No	DATE	DWN	APP			SHEET 1 of 1

ES-50 side

TALLY SUPPLY
STOP ?
FF ?
REW ?
PLAY ?
REC ?
TACH +
TACH -
DIRECTION +
DIRECTION -

COMMAND SUPPLY
STOP !
FF !
REW !
PLAY !
REC IN !

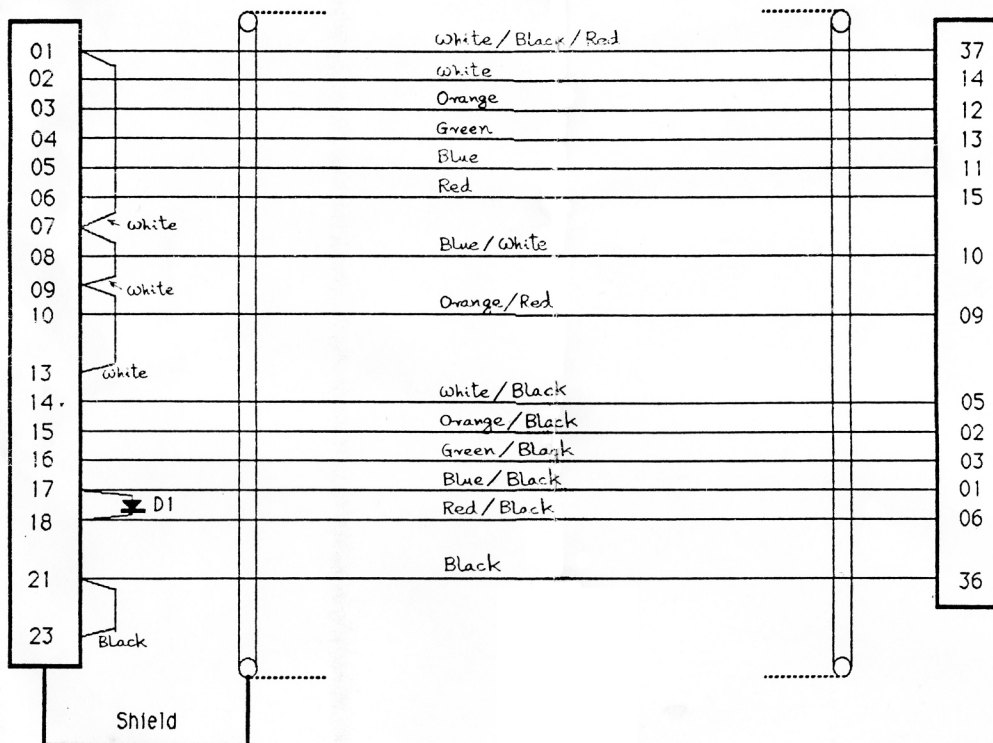
COMMAND COMMON
0 V

?: TALLY
!: COMMAND

Amphenol
57-30240

Cable length = 5 meters

D-Sub. connector (37 Pin Male / Metric screw)



D1: ISS133

Unused spare 4 wires

1. Red/White/Black
2. Black/Red
3. White/Red
4. Blue/Red

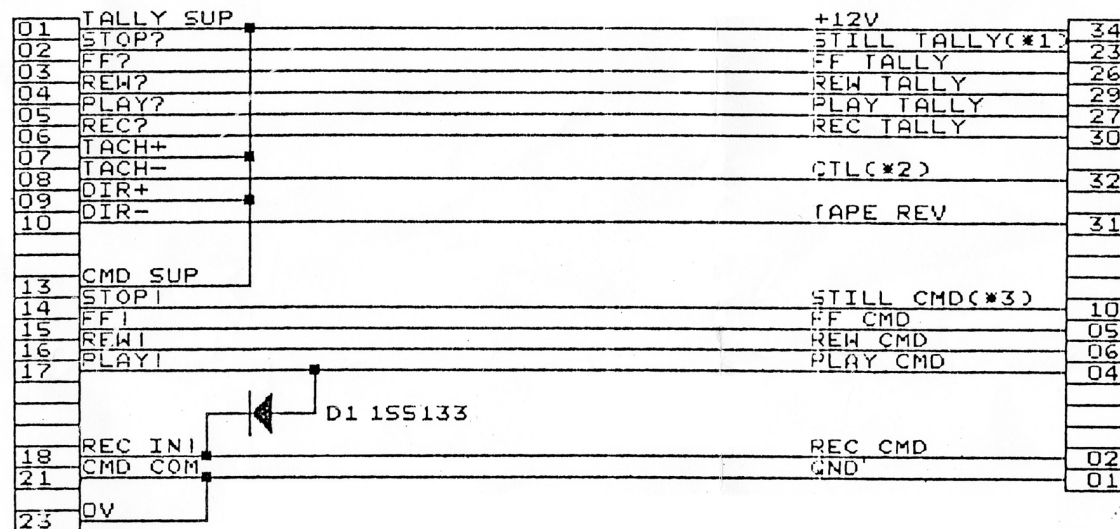
TSR-8

7					DRAWN	Kiy	TEAC Corporation of America
6					DESIGN	Watanabe	
5					CHECK	Watanabe	NAME Interface cable for TASCAM MSR-16(MASTER)
4					APPRV	Watanabe	
3					MATERIAL		PART No.
2							IFC5TAM2D
1					FINISH		SCALE DIMENSION mm
MK REV.No DATE DWN APP				THIRD ANGLE PROJECT			SHEET 1 OF 1

AMPHENOL
57-30240

HIROSE
45P CONNECTOR
P1645BA:CONNECTOR(MALE)
P1645AC:PLUGCASE

TO JVC VTR



TO JVC VTR

CR-6600
CR-6650
CR-8250
CR-850
BR-8600

- *1 OR 28 STOP TALLY
- *2 30PPS
- *3 OR 03 STOP CMD

TEAC CORPORATION LTD		
Title		
I/F CABLE #02		
Size	Document Number	REV
A	JVC MASTER	A
Date:	August 25, 1987	Sheet 1 of 1