



XLRM AND TRS WIRING CHART							
JACKET COLOR	H.S. TUBING MARKING	END "A" XLR MALE			END "B" TRS PLUG		
		RED	BLACK	BARE	RED	BLACK	BARE
BROWN	CHANNEL 1	PIN "2"	PIN "3"	PIN "1"	TIP	RING	SLEEVE
RED	CHANNEL 2	PIN "2"	PIN "3"	PIN "1"	TIP	RING	SLEEVE
ORANGE	CHANNEL 3	PIN "2"	PIN "3"	PIN "1"	TIP	RING	SLEEVE
YELLOW	CHANNEL 4	PIN "2"	PIN "3"	PIN "1"	TIP	RING	SLEEVE
GREEN	CHANNEL 5	PIN "2"	PIN "3"	PIN "1"	TIP	RING	SLEEVE
BLUE	CHANNEL 6	PIN "2"	PIN "3"	PIN "1"	TIP	RING	SLEEVE
PURPLE	CHANNEL 7	PIN "2"	PIN "3"	PIN "1"	TIP	RING	SLEEVE
GRAY	CHANNEL 8	PIN "2"	PIN "3"	PIN "1"	TIP	RING	SLEEVE

NOTES:

- CABLE BREAKOUT LENGTH IS 18.00 +/- 0.75 IN.
- CABLE IS SHIPPED COILED AND PACKAGED IN A BAG.
- MATERIALS:

XLR MALE CONNECTOR:

HANDLE - ZINC ALLOY, NICKEL PLATED  
HOUSING - ZINC ALLOY  
INSULATOR - THERMOPLASTIC  
GROUND TERMINAL - SPECIAL COPPER ALLOY  
CONTACT PINS - COPPER ALLOY, SILVER PLATED

TRS PLUG:

INSULATING WASHERS - THERMOPLASTIC  
PLUG BODY AND TIP ROD - COPPER ALLOY, NICKEL PLATED  
INSULATORS - MYLAR  
TERMINALS - COPPER ALLOY, ELECTRO-TINNED  
HANDLE - COPPER ALLOY, NICKEL PLATED

HEAT SHRINK TUBING - THERMOPLASTIC  
CABLE - COPPER, THERMOPLASTIC

- THIS PRODUCT IS RoHS COMPLIANT.

PART NUMBER	CABLE LENGTH "X"
XLRM05TRS	5.00 FT +/- 1.50 IN
XLRM10TRS	10.00 FT +/- 1.50 IN

CUSTOMER DRAWING

					<div>UNLESS OTHERWISE SPECIFIED</div> <div>1. ALL DIMENSIONS IN INCHES</div> <div>- TWO PLACE DECIMALS    ±0.02</div> <div>- THREE PLACE DECIMALS   ±0.005</div>	THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.							
						SIZE	WIDTH		MULT	LBS/M	TEMPER		
						FINISH					MATERIAL		
						SPEC No.					SPEC No.		
						FIRST USED ON			SCALE 1:2		Switchcraft®		
B	26637	10/11/10	RS	TJK		DATE DRAWN	BY	CHKD	APVD				
A	25983	10/30/08	RS	TJK		4/14/08	JGK	RS 1/5/11	TJK 1/5/11				
REV	ECO NUMBER	DATE	BY	APVD		NAME					PART No.	REV	
REVISIONS					DO NOT SCALE DRAWING	XLR MALE TO TRS PLUG, RoHS					XLRM__TRS		B

# Mouser Electronics

Authorized Distributor

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Switchcraft:

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