



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

4. 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**

REV	ECO NUMBER	DATE	BY	APVD
B	26637	10/11/10	RS	TJK
A	25983	10/30/08	RS	TJK

UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN INCHES  
 - TWO PLACE DECIMALS ±0.02  
 - THREE PLACE DECIMALS ±0.005

DO NOT SCALE DRAWING

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		
DATE DRAWN	BY	CHKD	APVD	
4/14/08	JGK	RS	TJK	
		1/5/11	1/5/11	
NAME				PART No.
XLR MALE TO TRS PLUG, RoHS				XLRM_ _TRS

Switchcraft®

SHEET 1 OF 1

REV B