



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

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	MATERIAL SPEC No.		
FINISH SPEC No.			SCALE 1:2				
DATE DRAWN	BY	CHKD	APVD	SHEET 1 OF 1			
4/14/08	JGK	RS	TJK	PART No. XLRM_ _TRS		REV B	
NAME		XLR MALE TO TRS PLUG, RoHS					