

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

PART NUMBER	CABLE LENGTH "X"			
TRS05TRS	5.00 FT +/- 1.50 <b>IN</b>			
TRS10TRS	10.00 FT +/- 1.50 IN			

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## NOTES:

- 1. BREAKOUT CABLE LENGTH IS 18.00 +/- 0.75 IN.
- $\langle$  B  $\rangle$  2. CABLE IS SHIPPED COILED AND PACKAGED IN A BAG.

3. MATERIALS: CABLE - COPPER, THERMOPLASTIC TRS PLUG:

INSULATING WASHERS - THERMOPLASTIC PLUG BODY AND TIP ROD - COPPER ALLOY, NICKEL PLATED

INSULATORS - MYLAR

4. THIS PRODUCT IS RoHS COMPLIANT.

TERMINALS - COPPER ALLOY, ELECTRO-TINNED HANDLE - COPPER ALLOY, NICKEL PLATED

					1				
В	26637	10/11/10	RS	TJK					
Α	25983	10/30/08	RS	TJK					
REV	ECO NUMBER	DATE	BY	APVD					
	REVISIONS								
	$\wedge$								

**UNLESS OTHERWISE SPECIFIED** . ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ±0.02 - THREE PLACE DECIMALS ±0.005

SIZE **FINISH** SCALE 1:2 FIRST USED ON DATE DRAWN CHKD APVD TJK RS JGK 4/14/08 12/28/10 12/28/10 TRS PLUG TO TRS PLUG, RoHS

MATERIAL SHEET 1 of 1 PART No. REV B TRS\_\_TRS

**CUSTOMER DRAWING** 

SolidWorks CAD File B

DO NOT SCALE DRAWING

## **Mouser Electronics**

**Authorized Distributor** 

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Switchcraft:

TRS05TRS TRS10TRS