



DB25 PIN-OUT VIEW

DB25 AND XLRM AND XLRF YAMAHA WIRING CHART						
CABLE (PAIR)	XLR (DESC.)	CABLE (COLOR)	PIN 2 (RED)	PIN 3 (BLACK)	PIN 1 (BARE)	H.S. TUBING PRINTING
1	XLRM	BROWN	5	18	24	D OUT 1-2
2	XLRM	RED	6	19	12	D OUT 3-4
3	XLRM	ORANGE	7	20	25	D OUT 5-6
4	XLRM	YELLOW	8	21	13	D OUT 7-8
5	XLRF	GREEN	1	14	22	D IN 1-2
6	XLRF	BLUE	2	15	22	D IN 3-4
7	XLRF	PURPLE	3	16	23	D IN 5-6
8	XLRF	GRAY	4	17	10	D IN 7-8
PINS 9 & 11 NO CONNECTION						

PART NUMBER	CABLE LENGTH "X"
DB25M02XLRMXLRFY	2.00 FT +/- 1.50 IN
DB25M10XLRMXLRFY	10.00 FT +/- 1.50 IN

**CUSTOMER DRAWING**

- NOTES:
- BREAKOUT CABLE LENGTH: 18 +/- 0.75 INCHES.
  - THIS PRODUCT COMES COILED AND PACKAGED IN A BAG.
  - THE HEAT SHRINK TUBING IS PRINTED WITH DIGITAL IN OR OUT AND THE CHANNEL NUMBER. SEE TABLE.
  - MATERIALS:  
 XLR CONNECTORS:  
 HANDLE - ZINC ALLOY, NICKEL PLATED  
 HOUSING AND LATCH - ZINC ALLOY, NICKEL PLATED  
 INSULATOR - THERMOPLASTIC, GREEN  
 CONTACTS AND PINS - SPECIAL COPPER ALLOY, SILVER PLATED  
 H.S. TUBING - THERMOPLASTIC  
 DSUB - COPPER ALLOY, NICKEL PLATED WITH GOLD PINS  
 JACKSCREWS - STAINLESS STEEL
  - JACKSCREWS ARE SHIPPED UNASSEMBLED. CABLE COMES WITH BOTH #4-40 THREAD (2) AND #M3 THREAD (2) JACKSCREWS.
  - THIS PRODUCT IS RoHS COMPLIANT.

REV	ECO NUMBER	DATE	BY	APVD
B	26637	10/11/10	RS	TJK
A	26569	7/20/10	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	Switchcraft®					
10/23/09	JGK	RS	TJK	SHEET 1 OF 1					
NAME DB25M TO 4-XLRM & 4-XLRF, YAMAHA, RoHS				PART No. DB25M__XLRMXLRFY		REV B			

# Mouser Electronics

Authorized Distributor

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