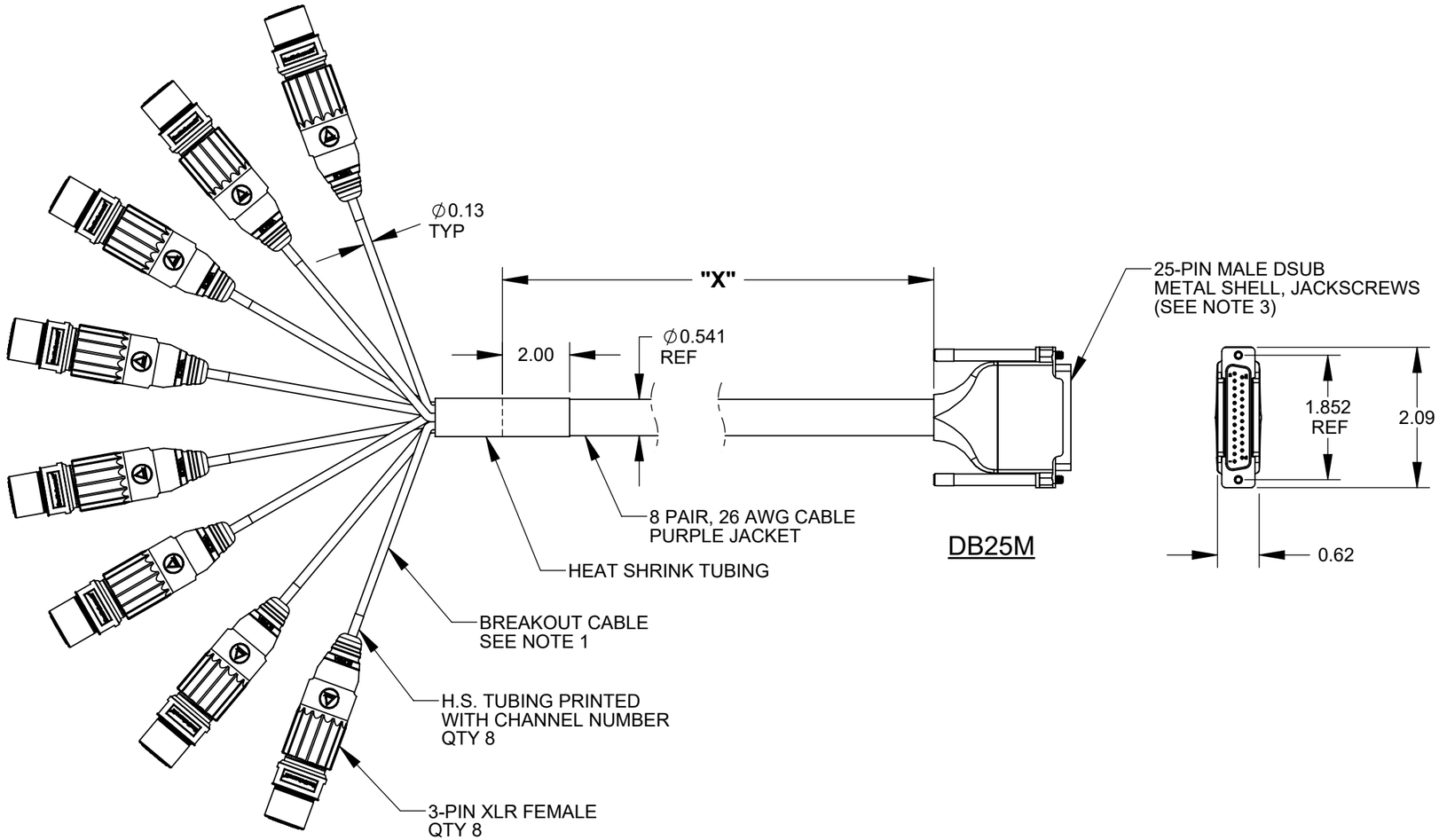
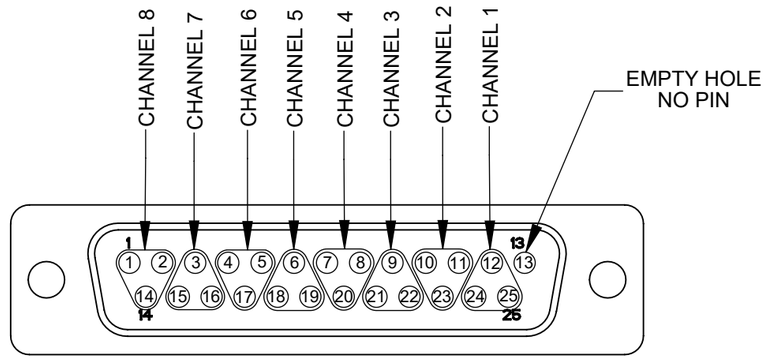



DB25M




DB25 PIN-OUT VIEW FOR DB25

| DB25 AND XLR FEMALE WIRING CHART | | | | |
|---|---|---|---|---|
| **XLR** (CHANNEL) | **CABLE** (COLOR) | **PIN 2** (RED) | **PIN 3** (BLACK) | **PIN 1** (BARE) |
| **1** | BROWN | 24 | 12 | 25 |
| **2** | RED | 10 | 23 | 11 |
| **3** | ORANGE | 21 | 9 | 22 |
| **4** | YELLOW | 7 | 20 | 8 |
| **5** | GREEN | 18 | 6 | 19 |
| **6** | BLUE | 4 | 17 | 5 |
| **7** | PURPLE | 15 | 3 | 16 |
| **8** | GRAY | 1 | 14 | 2 |

| PART NO. | CABLE LENGTH "**X**" |
|---|---|
| DB25M02XLRF | 2.00 FT +/- 1.50 IN |
| DB25M03XLRF | 3.00 FT +/- 1.50 IN |
| DB25M10XLRF | 10.00 FT +/- 1.50 IN |
| (E) DB25M25XLRF | 25.00 FT +/- 3.00 IN |

**CUSTOMER DRAWING**

NOTES:

1. BREAKOUT CABLE LENGTH: 18.00 +/- 0.75 INCHES. SEE TABLE FOR COLOR.
2. THIS PRODUCT COMES COILED AND PACKAGED IN BAG.
3. JACKSCREWS ARE SHIPPED UNASSEMBLED. CABLE COMES WITH BOTH #4-40 THREAD (2) AND #M3 THREAD (2) JACKSCREWS.
4. MATERIALS:
   XLR FEMALE CONNECTOR:
   HANDLE - ZINC ALLOY, NICKEL PLATED
   HOUSING AND LATCH - ZINC ALLOY, NICKEL PLATED
   INSULATOR - THERMOPLASTIC, GREEN
   SOCKET CONTACTS - SPECIAL COPPER ALLOY, SILVER PLATED
   H.S. TUBING - THERMOPLASTIC
   DSUB - COPPER ALLOY, NICKEL PLATED WITH GOLD PINS
   JACKSCREWS - STAINLESS STEEL
5. THIS PRODUCT IS RoHS COMPLIANT.

| REV | ECO NUMBER | DATE | BY | APVD |
|---|---|---|---|---|
| E | 26891 | 11/29/11 | TJK | TJK |
| D | 26795 | 7-8-11 | TO | TJK |
| C | 26637 | 10/11/10 | RS | TJK |
| B | 25891 | 9/9/08 | SRC | TJK |
| A | 25716 | 10/03/07 | JGK | TJK |

REVISIONS

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
SPEC No.

MATERIAL
SPEC No.

FIRST USED ON

SCALE 2:1

| DATE DRAWN | BY | CHKD | APVD |
|---|---|---|---|
| 9/12/06 | JGK | RS 11/8/10 | TJK 11/9/10 |

Switchcraft®

SHEET 1 OF 1

NAME: DB25M TO 8 FEMALE XLR, RoHS

PART No.: DB25M_ _XLRF

REV: E

**SolidWorks CAD File** (B)