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## NOTES:

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1. BREAKOUT CABLE LENGTH: 18 +/- 0.75 INCHES. SEE TABLE FOR COLOR.

 $\langle B \rangle$  2. THIS PRODUCT COMES COILED AND PACKAGED IN BAG.

4. THIS PRODUCT IS RoHS COMPLIANT.

 $\langle B \rangle$  3. MATERIALS:

XLR CONNECTORS: HANDLE - ZINC ALLOY, NICKEL PLATED HOUSING AND LATCH - ZINC ALLOY, NICKEL PLATED INSULATOR - THERMOPLASTIC, GREEN PINS - SPECIAL COPPER ALLOY, SILVER PLATED H.S. TUBING - THERMOPLASTIC DSUB: CABLE CLAMP - COPPER, NICKEL PLATED SHELL - STEEL, TIN PLATED **INSULATORS - THERMOPLASTIC** SCREW LOCKS - BRASS, NICKEL PLATED

| △ SolidWorks CAD File |            |          |    |      |                                      |                      |       |
|-----------------------|------------|----------|----|------|--------------------------------------|----------------------|-------|
| REVISIONS             |            |          |    |      | DO NOT SCALE DRAWING                 | DB25F TC             |       |
| REV                   | ECO NUMBER | DATE     | BY | APVD |                                      | NAME                 |       |
| А                     | 26568      | 7/20/10  | RS | TJK  |                                      | 7/16/09              | JGł   |
| В                     | 26637      | 10/4/10  | RS | TJK  |                                      | DATE DRAWN           | BY    |
| С                     | 27520      | 06/08/15 | PC | TJK  | - THREE PLACE DECIMALS ±0.005 [0.13] | FIRST U              | SED ( |
|                       |            |          |    |      | - TWO PLACE DECIMALS ±0.02 [0.5]     | SPEC No.             |       |
|                       |            |          |    |      | 1. ALL DIMENSIONS IN INCHES [mm]     | FINISH               |       |
|                       |            |          |    |      | UNLESS OTHERWISE SPECIFIED           | SIZE                 |       |
|                       |            |          |    |      |                                      | THIS DRAW<br>BY SWIT |       |
| ·                     |            |          |    |      |                                      |                      |       |

| DB25F AND XLRM WIRING CHART |         |         |       |         |        |  |  |
|-----------------------------|---------|---------|-------|---------|--------|--|--|
|                             | XLR     | CABLE   | PIN 2 | PIN 3   | PIN 1  |  |  |
| EL)                         | (DESC.) | (COLOR) | (RED) | (BLACK) | (BARE) |  |  |
|                             | XLRM    | BROWN   | 24    | 12      | 25     |  |  |
|                             | XLRM    | RED     | 10    | 23      | 11     |  |  |
|                             | XLRM    | ORANGE  | 21    | 9       | 22     |  |  |
|                             | XLRM    | YELLOW  | 7     | 20      | 8      |  |  |
|                             | XLRM    | GREEN   | 18    | 6       | 19     |  |  |
|                             | XLRM    | BLUE    | 4     | 17      | 5      |  |  |
|                             | XLRM    | PURPLE  | 15    | 3       | 16     |  |  |
|                             | XLRM    | GRAY    | 1     | 14      | 2      |  |  |

## (CUSTOMER DRAWING)

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| DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED<br>CRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY. |            |      |              |          |              |     |     |          |  |
|---|------------|------|--------------|----------|--------------|-----|-----|----------|--|
| W   | WIDTH MULT |      |              |          | LBS/M        |     | TEM |          |  |
|   |            |      |              | MATERIA  | AL.          |     |     |          |  |
|   |            |      |              | SPEC No. |              |     |     |          |  |
| D ON SCALE<br>1:2   |            |      | Switcheraft" |          |              |     |     |          |  |
| ΒY  | СН         | KD   | APVD         | UU       | <u>'</u> UUU | FLQ |     |          |  |
| GK  | R          | S    | TJK          |          |              |     |     |          |  |
| GR  | 11/30      | 0/10 | 11/30/10     |          | SHEET        | 1   | OF  | 1        |  |
| TO 8-XLRM, RoHS   |            |      | PART No      | DB25F    | XLRN         | Л   |     | REV<br>C |  |

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Switchcraft: DB25FXLRM