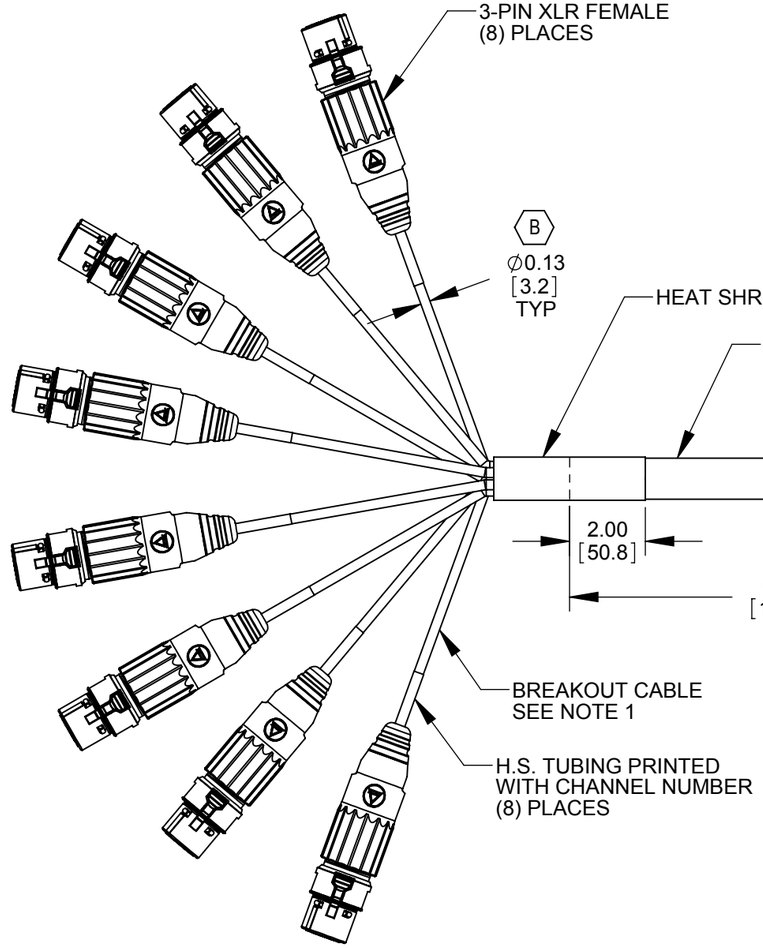
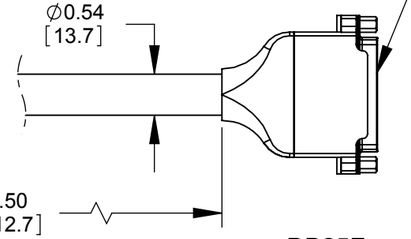
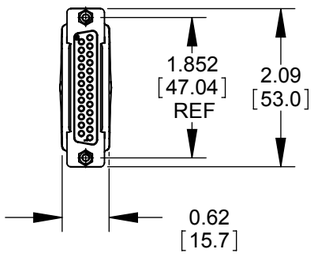
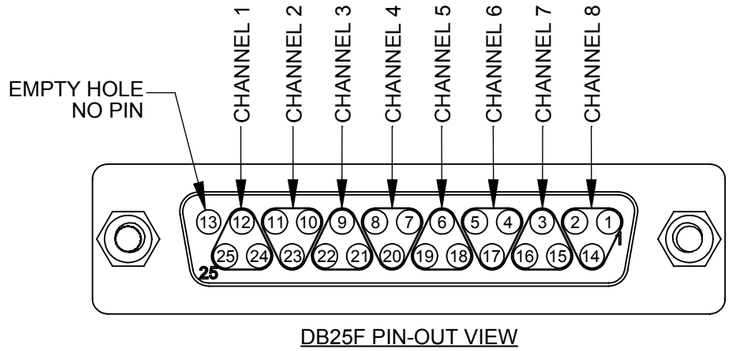




DB25F

25-PIN FEMALE DSUB
METAL SHELL, #4-40 SCREW-LOCKS





DB25F PIN-OUT VIEW

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

NOTES:

1. BREAKOUT CABLE LENGTH: 18 +/- 0.75 INCHES. SEE TABLE FOR COLOR.
2. (B) THIS PRODUCT COMES COILED AND PACKAGED IN BAG.
3. (B) 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:
     - CABLE CLAMP - COPPER, NICKEL PLATED
     - SHELL - STEEL, TIN PLATED
     - INSULATORS - THERMOPLASTIC
     - SCREW LOCKS - BRASS, NICKEL PLATED
4. THIS PRODUCT IS RoHS COMPLIANT.

CUSTOMER DRAWING

REV	ECO NUMBER	DATE	BY	APVD
C	27520	06/08/15	PC	TJK
B	26637	10/4/10	RS	TJK
A	26568	7/20/10	RS	TJK

REVISIONS

UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN INCHES [mm]
   - TWO PLACE DECIMALS ±0.02 [0.5]
   - THREE PLACE DECIMALS ±0.005 [0.13]

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 1:2

DATE DRAWN	BY	CHKD	APVD
7/16/09	JGK	RS 12/1/10	TJK 12/1/10

Switchcraft®

SHEET 1 OF 1

NAME: DB25F TO 8-XLRF, RoHS

PART No.: DB25FXLRF

REV: C

SolidWorks CAD File (B)