

3-PIN XLR FEMALE  
(8) PLACES

Ø0.13  
TYP

HEAT SHRINK TUBING

8 PAIR, 26 AWG CABLE

2.00

6.00±0.50

Ø0.54

DB25F

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

1.852  
REF

2.09

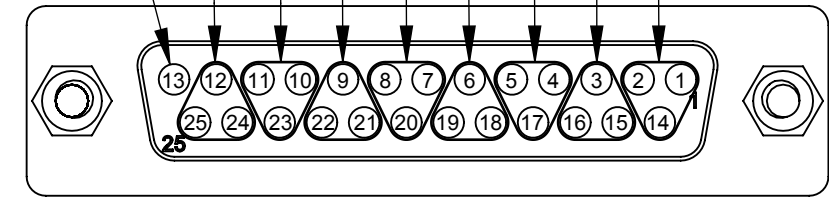
0.62

BREAKOUT CABLE  
SEE NOTE 1

H.S. TUBING PRINTED  
WITH CHANNEL NUMBER  
(8) PLACES

CHANNEL 1  
CHANNEL 2  
CHANNEL 3  
CHANNEL 4  
CHANNEL 5  
CHANNEL 6  
CHANNEL 7  
CHANNEL 8

EMPTY HOLE  
NO PIN



DB25F PIN-OUT VIEW

DB25F AND XLR F 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.

B 2. THIS PRODUCT COMES COILED AND PACKAGED IN BAG.

B 3. 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

					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®
					7/16/09	JGK	RS	TJK	
								SHEET 1 OF 1	
					NAME			PART No.	
					DB25F TO 8-XLRF, RoHS			DB25FXLRF	
								REV B	
REVISIONS					DO NOT SCALE DRAWING				

SolidWorks CAD File B