

3-PIN XLR FEMALE
(8) PLACES

B
Ø0.13
[3.2]
TYP

HEAT SHRINK TUBING

8 PAIR, 26 AWG CABLE

Ø0.54
[13.7]

2.00
[50.8]

6.00±0.50
[152.4±12.7]

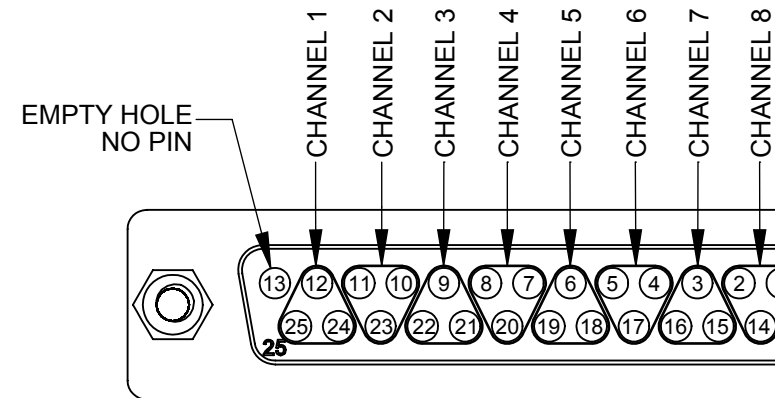
DB25F

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

1.852
[47.04]
REF

2.09
[53.0]

0.62
[15.7]



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

BREAKOUT CABLE
SEE NOTE 1

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

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

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	Switchcraft®					
7/16/09	JGK	RS	TJK	SHEET 1 OF 1					
NAME				PART No.		REV			
DB25F TO 8-XLRF, RoHS				DB25FXLRF		C			