



SCALE 1.500

DB15 Female

36.000^{+2.000}_{-0.000}

IPC67 Rated, Sealed D-Sub Connector
Width: 1.67"

IPC67 Rated, Sealed D-Sub Connector
Width: 1.67"

24 AWG Shielded Wire with 4 Conductors
Overall Nominal Wire Diameter: .222"

* Note = Double Wire Connections

Connector / Pin #	Color	Description	Connector / Pin #	Twisted Pair #
Line1 / 1	Black	Tx_B	Line2 / 4	Pair 1
Line1 / 2	Red	Tx_A	Line2 / 5	
Line1 / 3	N/A	Shield	Line2 / 3	Drain Wire
Line1 / 4	Black	Rx_1B	Line2 / 1	Pair 2
Line1 / 5	White	Rx_1A	Line2 / 2	
Line1 / 6	N/A	Cable ID	Line1 / 8 *	Jumper
Line1 / 8 *	N/A	Cable ID	Line1 / 10	Jumper
Line2 / 7	N/A	Cable ID	Line2 / 8 *	Jumper
Line2 / 8 *	N/A	Cable ID	Line2 / 10	Jumper

TOLERANCES:

Unless otherwise specified:
All dimensions in inches
.XX +/- .01
.XXX +/- .005
Angles +/- 1



155 Swanson Road
Boxborough, MA 01719

**UPS Communications Cable
2 Units Series**

SOURCE: PRO/E COMM_CABLE_2SERIES_15F-15F

SIZE	DATE	DWG. NO.	REV
A	09-Apr-12	SYN-9313	B

SCALE: 0.750 DRAWN: SJS CHECK: SHEET 1 of 1

Notes:

1. REFERENCE SYNQOR SPECIFICATION: 705-100062

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