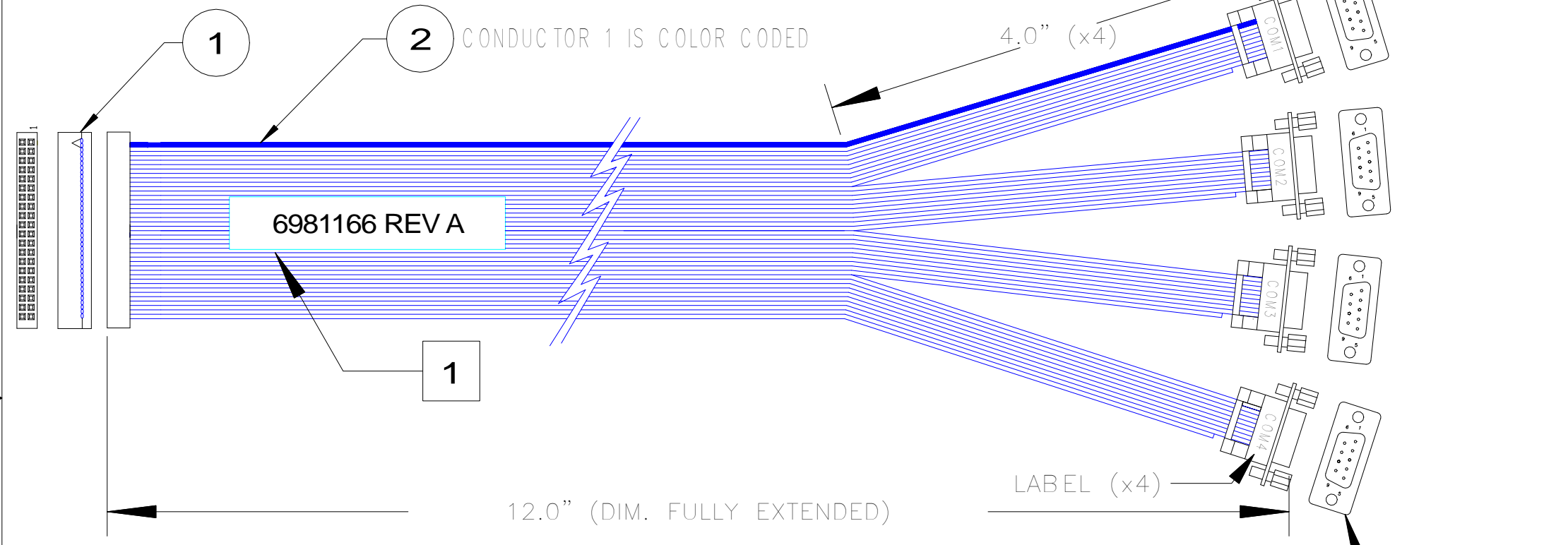


DWG NO	6981166	SHT	1	REV	A	1
REVISIONS						
REV	DESCRIPTION	DATE	DRAWN	APPROVED		
A	INITIAL RELEASE	07/31/08	KRM			

NOTES: UNLESS OTHERWISE SPECIFIED.

1 MARK PART NUMBER AND REVISION WITH MIN. 0.12 HIGH TEXT, BLACK ON WHITE LABEL. SECURE LABEL WITH CLEAR, WRAPAROUND UL RECOGNIZED TAPE.

2 CONDUCTOR 1 IS COLOR CODED



WIRE LIST:								
2x20	COM1	2x20	COM2	2x20	COM3	2x20	COM4	SIGNAL
1	1	11	1	21	1	31	1	DCD
2	6	12	6	22	6	32	6	DSR
3	2	13	2	23	2	33	2	RXD
4	7	14	7	24	7	34	7	RST
5	3	15	3	25	3	35	3	TXD
6	8	16	8	26	8	36	8	CTS
7	4	17	4	27	4	37	4	DTR
8	9	18	9	28	9	38	9	RI
9	5	19	5	29	5	39	5	GND
10	NC	20	NC	30	NC	40	NC	CUT END

5	KIT, 4-40UNC JACK SCREW	ANY MFR	4	SETS	
4	SHROUD, 9-POS, FLAT CABLE, D-SUB, BLACK	ANY MFR	4	EA	
3	CONN, 9-PIN, D-SUB, SOLDER CUP	PHYCO 3150-09-M OR EQUIVALENT	4	EA	
2	CABLE, FLAT, 40 COND, 28AWG STRANDED, 1MM, GRAY	3M 3625/40 OR EQUIVALENT	A/R		
1	CONN, 2X20, 2MM RECEPTACLE, IDC, BLACK	PHYCO 1150-20 OR EQUIVALENT	1	EA	
ITEM	DESCRIPTION	MFR NAME and P/N	QTY	UM	NOTE

ALL COMPONENTS AND MATERIALS MUST BY RoHS COMPLIANT.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DIM TOL: ± 0.1

DO NOT SCALE DRAWING

DIAMOND SYSTEMS CORPORATION

APPROVALS: DRAWN KRM, DATE 07/31/08

CHECKED: ENGR: MFG:

SIZE B, DWG NO 6981166, REV A

SCALE: DOC REV: B, THIRD ANGLE PROJECTION, SHEET 1 of 1