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REVISIONS		DATE	APPROVED
REV.	DESCRIPTION		
A	NEW RELEASE	18/JAN/2007	
A1	Add wiring color	16/JAN/2012	

4-40thread(UNC)

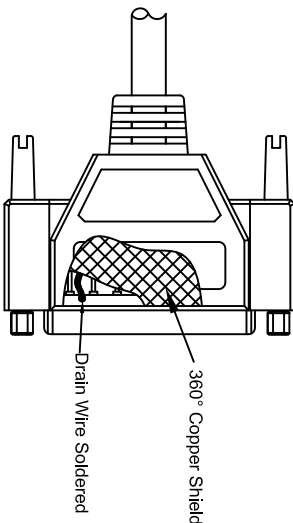
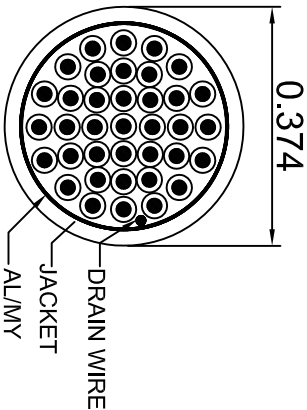
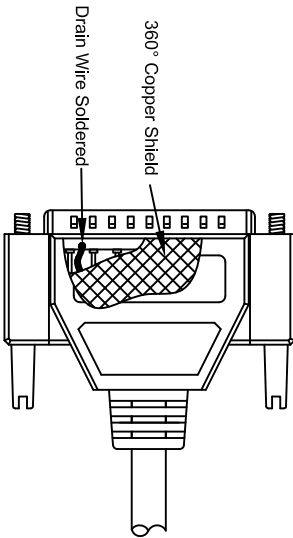
4X THUMBSCREW

LENGTH

2X 4-40 Hex.Nut

D-SUB
37PIN Male

D-SUB
37PIN Female



PIN OUT: 1 TO 1

Male	Female	Color	Male	Female	Color
PIN1	PIN1	Black	PIN20	PIN20	Red/Black
PIN2	PIN2	Brown	PIN21	PIN21	Orange/Black
PIN3	PIN3	Red	PIN22	PIN22	Yellow/Black
PIN4	PIN4	Orange	PIN23	PIN23	Green/Black
PIN5	PIN5	Yellow	PIN24	PIN24	Gray/Black
PIN6	PIN6	Green	PIN25	PIN25	Pink/Black
PIN7	PIN7	Blue	PIN26	PIN26	Pink/Red
PIN8	PIN8	Purple	PIN27	PIN27	Pink/Blue
PIN9	PIN9	Gray	PIN28	PIN28	Pink/Green
PIN10	PIN10	White	PIN29	PIN29	Light Blue
PIN11	PIN11	Pink	PIN30	PIN30	Light Blue/Red
PIN12	PIN12	Light Green	PIN31	PIN31	Light Blue/Black
PIN13	PIN13	Black/White	PIN32	PIN32	Light Blue/Blue
PIN14	PIN14	Brown/White	PIN33	PIN33	Light Blue/Green
PIN15	PIN15	Red/White	PIN34	PIN34	Gray/Red
PIN16	PIN16	Orange/White	PIN35	PIN35	Gray/Green
PIN17	PIN17	Green/White	PIN36	PIN36	Purple/Black
PIN18	PIN18	Blue/White	PIN37	PIN37	Blue/Black
PIN19	PIN19	Purple/White	SHIELD	SHIELD	Drain Wire

SEC A-A

LENGTH & P/N Table

LENGTH	P/N	Cable Color
2.5FT ±1 inch	CS-DSDMDB37MF-002.5	GREY
5FT ±2 inch	CS-DSDMDB37MF-005	GREY
10FT ±3 inch	CS-DSDMDB37MF-010	GREY
15FT ±3 inch	CS-DSDMDB37MF-015	GREY
25FT ±4 inch	CS-DSDMDB37MF-025	GREY
50FT ±8 inch	CS-DSDMDB37MF-050	GREY



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		EARN NO.		DATE		APPROVALS	
DECIMALS	ANGLES	DRAWN	LF	16/JAN/2012			
.X ±X	±X°	CHECKED	BA	16/JAN/2012			
XXX ±XXX		RESP ENG					

Amphenol Cables on Demand

20 VALLEY ST. ENDICOTT, NY 13760

ASM CBL Deluxe 37PIN D-Sub MF



THIRD ANGLE PROJECTION

RESP ENG

MFG ENG

SIZE DWG. NO.

CS-DSDMDB37MF-XXX

REV. A1

NOTES: UNLESS OTHERWISE SPECIFIED