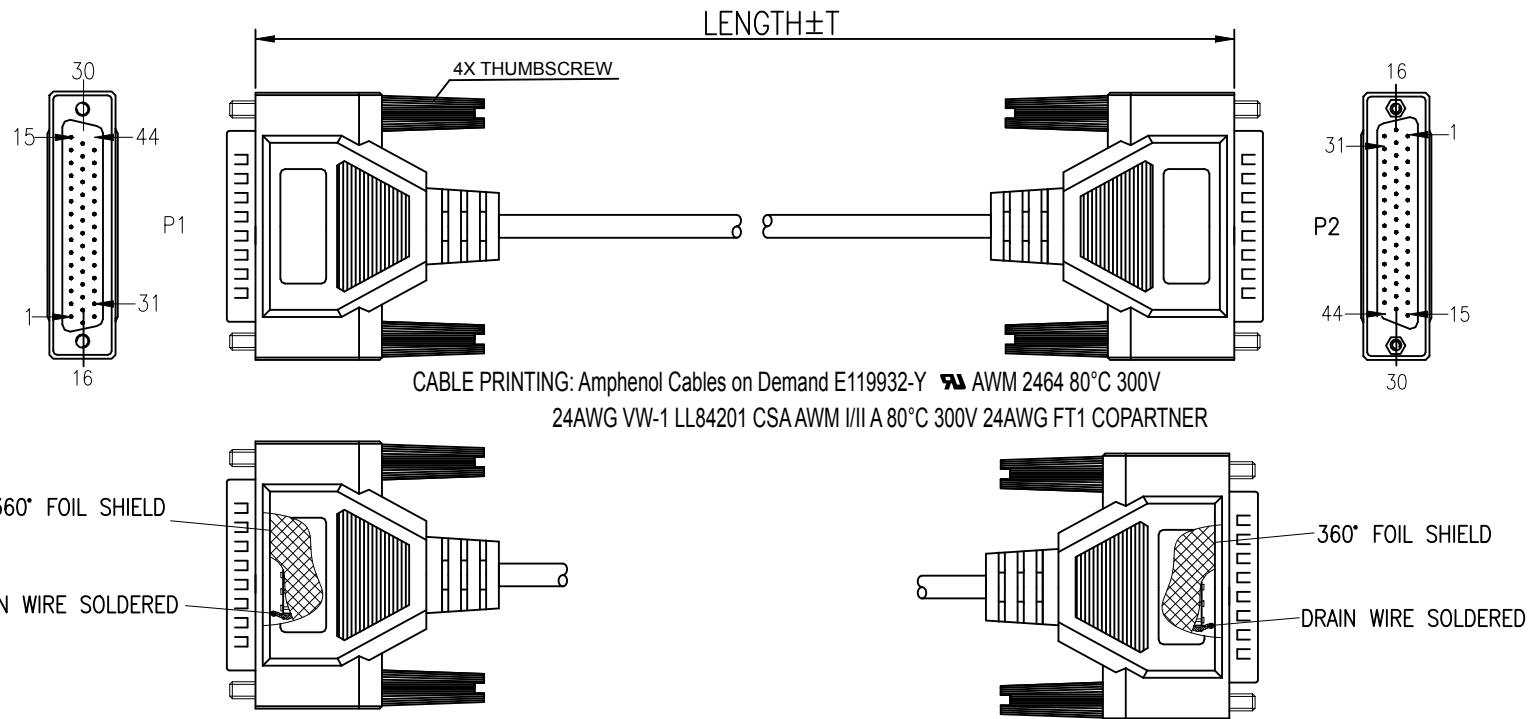


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A2	NEW RELEASE	21/NOV/2022	
A3	CHANGE CABLE PRINTING	28/JULY/2025	



PIN OUT

INNER LAYER CODE		OUTER LAYER CODE	
P1	P2	P1	P2
1	1 BLACK	23	23 BLACK
2	2 BROWN	24	24 BROWN
3	3 RED	25	25 RED
4	4 ORANGE	26	26 ORANGE
5	5 YELLOW	27	27 YELLOW
6	6 GREEN	28	28 GREEN
7	7 BLUE	29	29 BLUE
8	8 PURPLE	30	30 PURPLE
9	9 GREY	31	31 GREY
10	10 WHITE	32	32 WHITE
11	11 PINK	33	33 PINK
12	12 LIGHT GREEN	34	34 LIGHT GREEN
13	13 BLACK/WHITE	35	35 BLACK/WHITE
14	14 BROWN/WHITE	36	36 BROWN/WHITE
15	15 RED/WHITE	37	37 RED/WHITE
16	16 ORANGE/WHITE	38	38 ORANGE/WHITE
17	17 GREEN/WHITE	39	39 GREEN/WHITE
18	18 BLUE/WHITE	40	40 BLUE/WHITE
19	19 PURPLE/WHITE	41	41 PURPLE/WHITE
20	20 RED/BLACK	42	42 RED/BLACK
21	21 ORANGE/BLACK	43	43 ORANGE/BLACK
22	22 YELLOW/BLACK	44	44 YELLOW/BLACK
		SHELL	SHELL DRAIN WIRE

NOTE:

1. TESTING CONDITIONS:
 - A: INSULATION RESISTANCE: 10M Ω
 - B: VOLTAGE: DC300V/0.01S
 - C: CONDUCTOR RESISTANCE 2 Ω ($\leq 3M$), 5 Ω ($> 3M, < 10M$), 8M $\geq 10\Omega$
2. SHIELDING: COPPER FOIL TAPE COVER PREMOLD 360°,
DRAIN WIRE SOLDER TO CONNECTOR SHELL

P/N CHART		
ACD P/N	LENGTH±T	
CS-DSDHD44MM0-002.5	2.5FT±1inch	762±25mm
CS-DSDHD44MM0-005	5FT±2inch	1524±51mm
CS-DSDHD44MM0-010	10FT±3inch	3048±76mm
CS-DSDHD44MM0-015	15FT±3inch	4572±76mm
CS-DSDHD44MM0-025	25FT±4inch	7620±102mm
CS-DSDHD44MM0-050	50FT±8inch	15240±203mm

Amphenol Cables on Demand

20 VALLEY ST. ENDICOTT, NY 13760

DELUXE, HD44 M/M MOLDED XX

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		EAR NO.		Amphenol Cables on Demand	
DECIMALS		APPROVALS		20 VALLEY ST. ENDICOTT, NY 13760	
ANGLES		DATE		DELUXE, ± HD44 M/M MOLDED XX	
.X	±X	DRAWN			
.XX	±.XX		XF		
.XXX	±.XXX	CHECKED			
			HYJ		
THIRD ANGLE PROJECTION		RESP ENG			
				SIZE	DWG. NO.
		MFG ENG		A	CS-DSDHD44MM0-XXX
					REV. A3