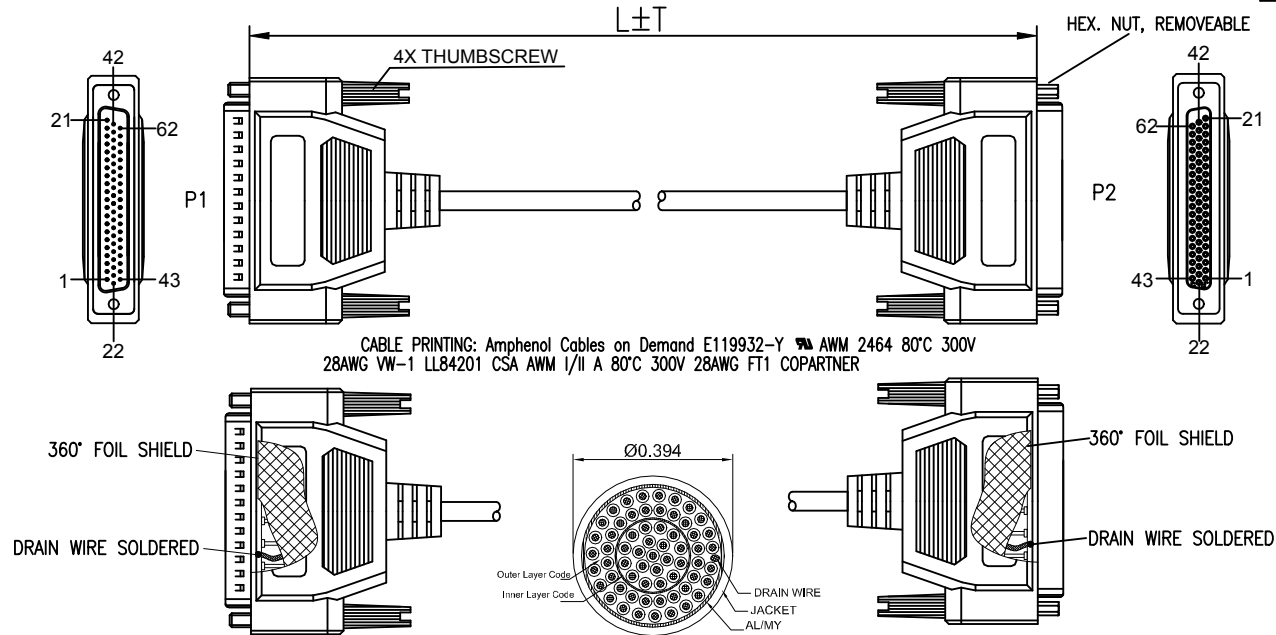


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	03/01/07	
A1	Add wiring color	16/JAN/2012	
A2	CHANGE CABLE PRINTING	28/JULY/2025	



CABLE PRINTING: Amphenol Cables on Demand E119932-Y AWM 2464 80°C 300V
28AWG VW-1 LL84201 CSA AWM I/II A 80°C 300V 28AWG FT1 COPARTNER

PIN OUT

INNER LAYER CODE		OUTER LAYER CODE		OUTER LAYER CODE	
P1	P2	P1	P2	P1	P2
1	1 BLACK	20	20 BLACK	42	42 GREEN/BLACK
2	2 BROWN	21	21 BROWN	43	43 GREY/BLACK
3	3 RED	22	22 RED	44	44 PINK/BLACK
4	4 ORANGE	23	23 ORANGE	45	45 PINK/RED
5	5 YELLOW	24	24 YELLOW	46	46 PINK/BLUE
6	6 GREEN	25	25 GREEN	47	47 PINK/GREEN
7	7 BLUE	26	26 BLUE	48	48 LIGHT BLUE
8	8 PURPLE	27	27 PURPLE	49	49 LIGHT BLUE/BLACK
9	9 GREY	28	28 GREY	50	50 LIGHT BLUE/RED
10	10 WHITE	29	29 WHITE	51	51 LIGHT BLUE/BLUE
11	11 PINK	30	30 PINK	52	52 LIGHT BLUE/GREEN
12	12 LIGHT GREEN	31	31 LIGHT GREEN	53	53 GREY/RED
13	13 BLACK/WHITE	32	32 BLACK/WHITE	54	54 GREY/GREEN
14	14 BROWN/WHITE	33	33 BROWN/WHITE	55	55 PURPLE/BLACK
15	15 RED/WHITE	34	34 RED/WHITE	56	56 BLUE/BLACK
16	16 ORANGE/WHITE	35	35 ORANGE/WHITE	57	57 LIGHT GREEN/BLACK
17	17 GREEN/WHITE	36	36 GREEN/WHITE	58	58 LIGHT GREEN/RED
18	18 BLUE/WHITE	37	37 BLUE/WHITE	59	59 LIGHT GREEN/BLUE
19	19 PURPLE/WHITE	38	38 PURPLE/WHITE	60	60 LIGHT GREEN/GREEN
		39	39 RED/BLACK	61	61 LIGHT YELLOW
		40	40 ORANGE/BLACK	62	62 LIGHT YELLOW/BLACK
		41	41 YELLOW/BLACK		
				SHELL	SHELL DRAIN WIRE

NOTES: UNLESS OTHERWISE SPECIFIED

NOTE:

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

P/N CHART

ACD P/N	L±T	
CS-DSDHD62MF0-002.5	2.5FT±1inch	762±25mm
CS-DSDHD62MF0-005	5FT±2inch	1524±51mm
CS-DSDHD62MF0-010	10FT±3inch	3048±76mm



DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS .X ±X .XX ±.XX .XXX ±.XXX THIRD ANGLE PROJECTION 		EAR NO.		Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760 DELUXE,HD62 M/F MOLDED SIZE A DWG. NO. CS-DSDHD62MF0-XXX REV. A2			
		APPROVALS					DATE
		DRAWN	XF				
		CHECKED	HYJ				
		RESP ENG					
		MFG ENG					
CAD FILE:				SCALE: N/A		SHEET 1 OF 1	