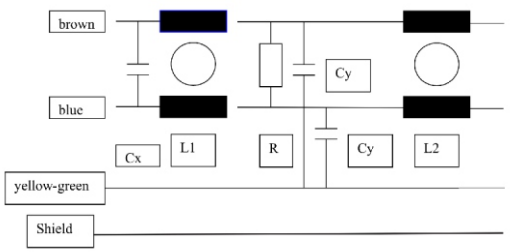
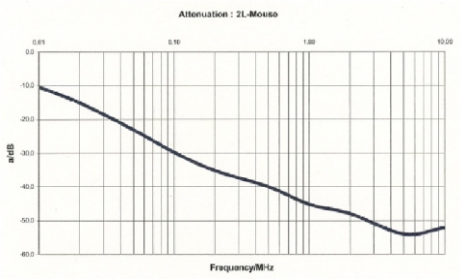
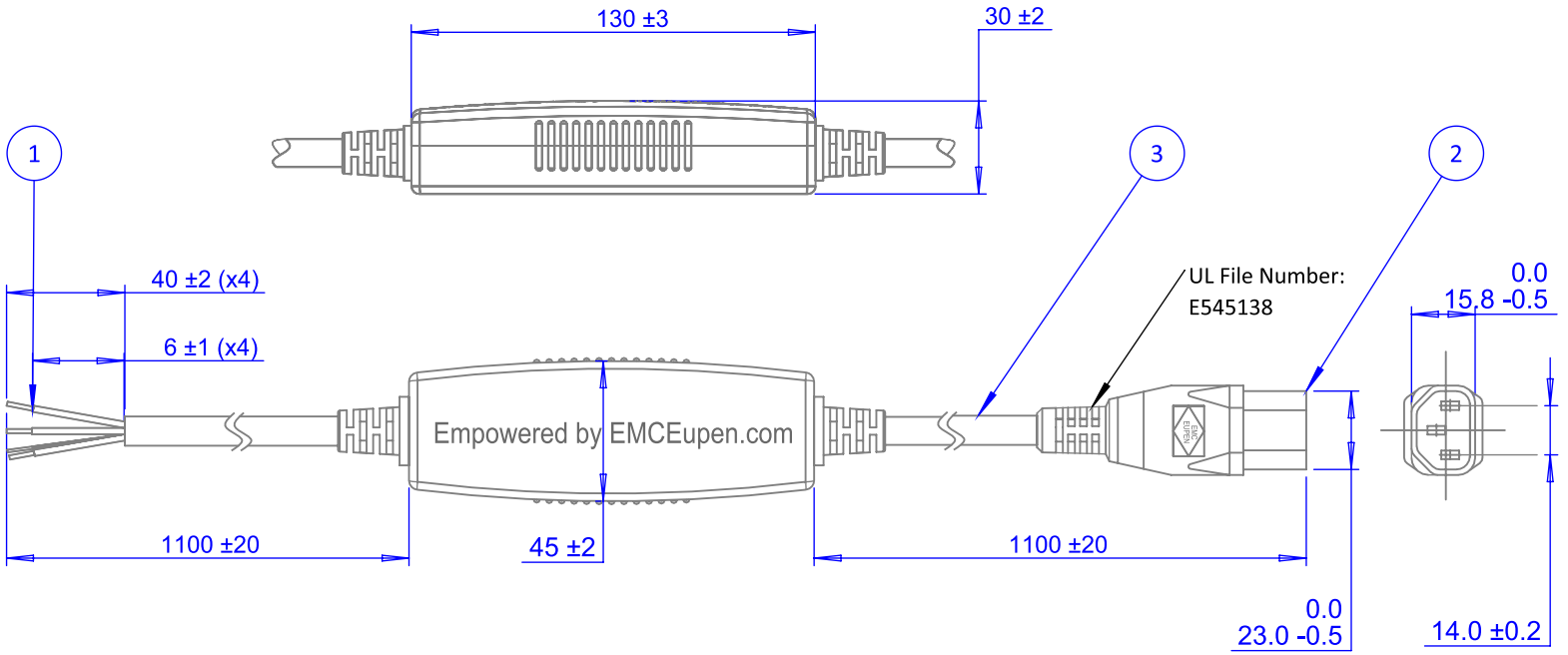
SPECIFICATION	
Listed cord (2)	Shielded 3AWG18
Voltage	250V, 50-60 Hz
I A	10
L *m*H	2 x 0.8
C_x *u*F	0.1
C_y *n*F	2.2
R Meg Ω	1 (1/4w)
U_{test} P/N kV dc	1200 V 2 mA 3 sec
U_{test} P+N/Gnd kV ac	2.1
Max. leakage Current 250V-50HmA	2 x 0.25
Certification	CE



CIRCUIT



TYPICAL ATTENUATION



CONSTRUCTION

1. **BLANK END:** Ready-made ends.
2. **CABLE END:** Appliance coupler according to IEC 60320--C13.
3. **CABLE:** E-301305 AWM 20740 18AWG 60° C 300V Low - pass aluminum foil shielded cable with ferrite coated (FerroCom) line and neutral conductors (P&N) for high frequency performance.

LENGTH: 2 meters
COLOUR: Light gray (RAL 7035) with longitudinal stripe.
FLAME TEST: According to UL VW-1 and VDE 0742, part 804.
HOUSING: Crush-proof.
RESISTANCE: Total resistance of the shield from cable end to cable end including housing is 1 max.

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Rev.	Date		
1	11/11/05		
2	9/6/06		
3	9/14/06		
4	4/12/07		
5	5/14/07		
6	3/22/17		
7	11/30/18		
8	11/21/22		
9	6/30/26		

Dwg no: **IN-100**

Desc: **EMC Power Cord with Built In Filter Elements**

Drawn:	LRA	6/30/26
Checked:	WJW	6/30/26
Approved:	JWW	6/30/26

UL / CSA E515438 / E192178

Sheet: 1 | Size: Letter | Units: mm