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Т		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	02APR2021	BS	СВ
W I Age	ENCY.	FORMALLY RECOGNIZED, CERTIFIED OR THEREFORE, ALL TEST/REQURIEMENTS S THE FOLLOWING AGENCY STANDARDS WIL	PECIFIED	ΙΝΤ	ΗE
		10A 440V 50Hz/60Hz 40			
D		10A 440V 50Hz/60Hz 40	°C		
T/N NCN	Y: 50,	GE: 10A, 440VAC			
MBI	IENT	TEMPERATURE RANGE @ RATED CURRENT:	-25°C TO	+40°(С
NT, IS	, Ta, SASF	HIGHER THAN 40°C, THE MAXIMUM OPERA	ATING		
		$I \circ = I \cap \sqrt{\frac{85 - T \circ}{45}}$			
1 P E F	RATURE	<u>ICATIONS</u> E: -40°C TO +85°C ⊉ 40°C AND 95% RH			
T C		\[

SAFETY ORGAN THIS FILTER THE LISTED A LATEST REVIS

UL APPROVED

CSA APPROVED

OPERATING SP LINE CURREN LINE FREQUEN

MAXIMUM LEAK

OPERATING AM

IN AN AMBIEN CURRENT,Io,

RELIABILITY STORAGE TEMP HUMIDITY: 2

TEST SPECIFICATIONS INDUCTANCE, NOMINAL: 8mH

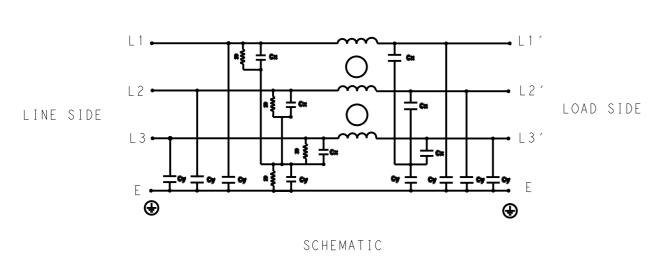
CAPACITANCE @ 1kHz LINE TO GROUND, NOMINAL: 1.1µF LINE TO LINE, NOMINAL: 1µF

DISCHARGE RESISTOR L/G I.R. $1M\Omega$ 1 W L/L I.R. 2ΜΩ L/N I.R. XXX 1 W N/G I.R. XXX IR (NO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6M Ω

RECOMMENDED RECEIVING INSPECITON HIPOT LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO LINE FOR 1 MINUTE: 1892VDC

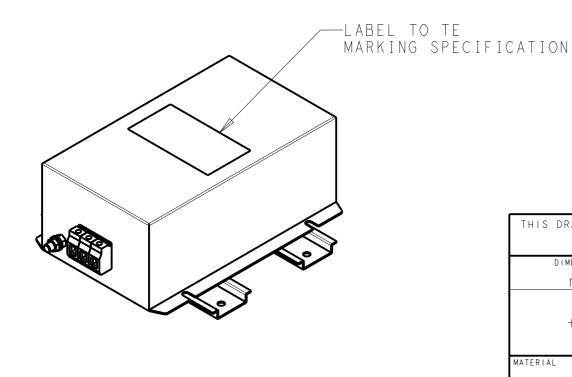
FILTER APPROVAL THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.

THIS DRAWING IS A C	ONTROLLED DOCUMENT.	dwn 02APR2021 BAPAT SAHAS chk 02APR2021	
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 02APR2021 CHRIS BOLLE	name POW
	0 PLC ±- 1 PLC ±0.5 2 PLC ±0.40 3 PLC ±0.130 4 PLC ±0.0500 ANGLES ±-	PRODUCT SPEC - APPLICATION SPEC -	DIN 10K
MATERIAL -	FINISH -	WEIGHT _	A 300
-	-	CUSTOMER DRAWING	



TYPICAL INSERTION LOSS COMMON MODE $50/50\Omega$; DIFFERENTIAL MODE $50/50\Omega$

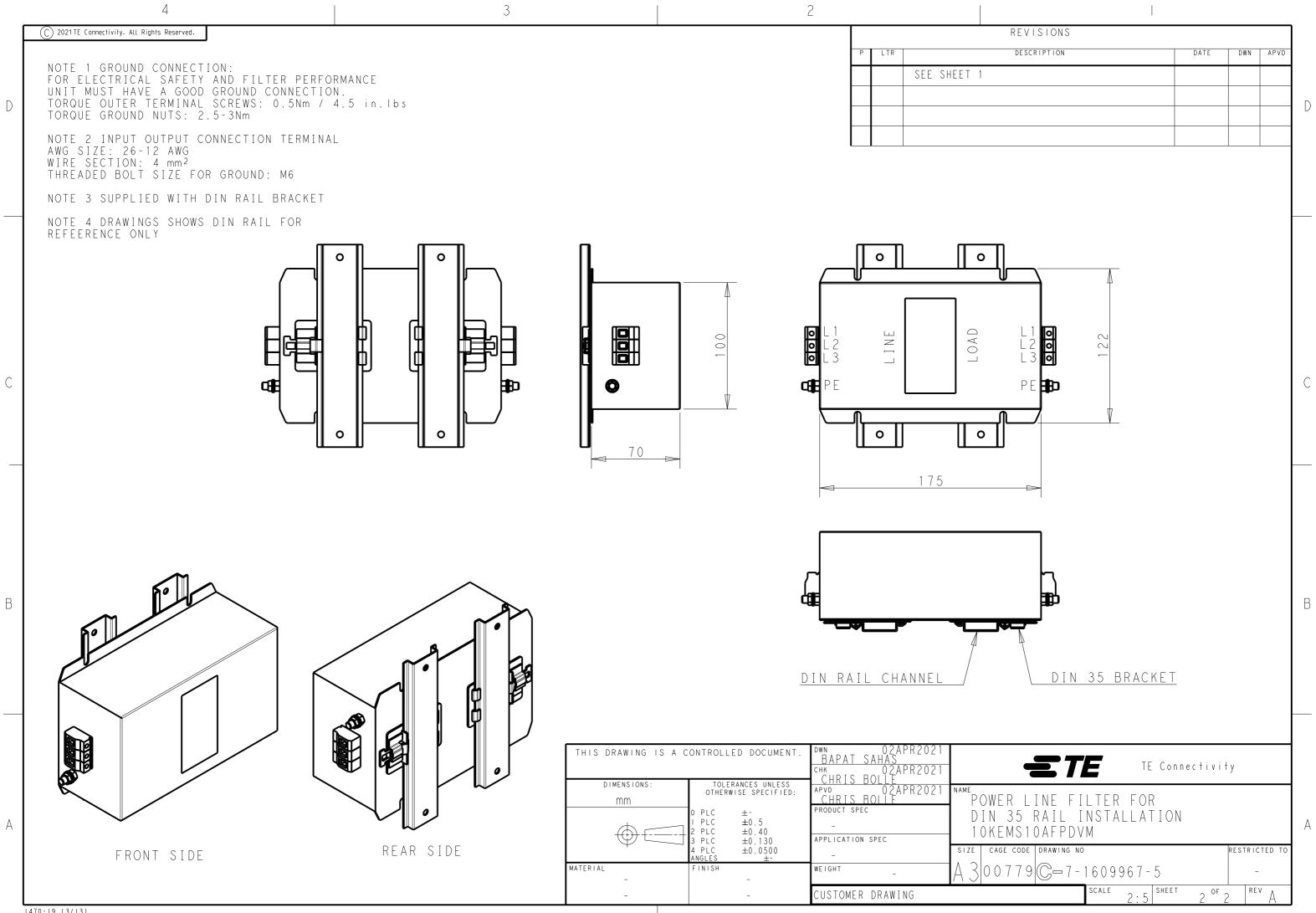
MHz	0.01	0.05	0.15	0.5	1	3	5	10	30
СМ	65	64	61	55	51	42	38	33	27
DM	20	23	36	61	49	38	34	29	25



|470-|9 (3/|3)

ڪ TE TE Connectivity 'ER LINE FILTER FOR 35 RAIL INSTALLATION А (EMS10AFPDVM AGE CODE DRAWING NO RESTRICTED TO 0779 C= 7-1609967-5 REVA 2.5 SHEET SCALE 1 ^{OF} 2

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|470-|9 (3/|3)

REVISIONS			
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