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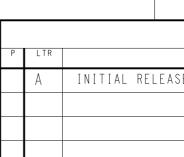
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2



SAFETY ORGANIZATIONS THIS FILTER WILL BE FORMALLY RE THE LISTED AGENCY. THEREFORE, A LATEST REVISION OF THE FOLLOWIN

## UL APPROVED

CSA PENDING

## OPERATING SPECIFICATION

LINE CURRENT/VOLTAGE: 6A, 520VA LINE FREQUENCY: 50/60Hz

MAXIMUM LEAKAGE CURRENT: 8.5mA

OPERATING AMBIENT TEMPERATURE R

IN AN AMBIENT, To, HIGHER THAN CURRENT,IO, IS AS FOLLOWS: IO=

RELIABILITY SPECIFICATIONS STORAGE TEMPERATURE: -40°C TO +8 HUMIDITY: 21 DAYS @ 40°C AND 955

TEST SPECIFICATIONS INDUCTANCE, NOMINAL: 9.5mH

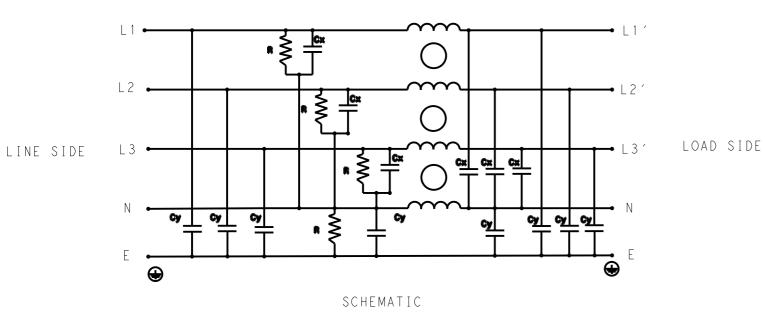
CAPACITANCE @ 1kHz LINE TO GROUND, NOMINAL: 1.1 NEUTRAL TO GROUND, NOMINAL: 2.2 LINE TO NEUTRAL, NOMINAL: 2

DISCHARGE RESISTOR L/L I.R.  $2M\Omega$  1W L/N I.R.  $1M\Omega$  1W L/G I.R.  $2M\Omega$  1W N/G I.R.  $1M\Omega$  1W IR (NO DISCHARGE RESISTOR) 20°C

RECOMMENDED RECEIVING INSPECITO LINE TO GROUND FOR 1 MINUTE: 28 LINE TO LINE FOR 1 MINUTE: 2236 LINE TO NEUTRAL FOR 1 MINUTE: 1

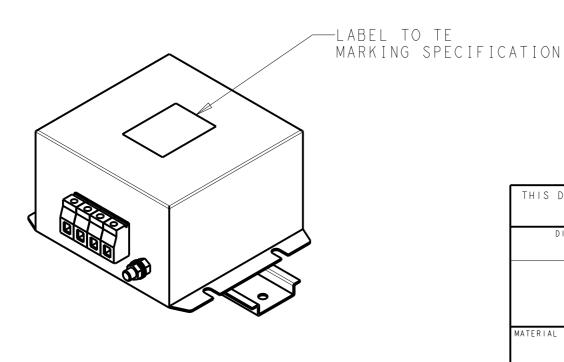
FILTER APPROVAL THE BEST WAY TO SELECT AND QUAL ENGINEERING TO TEST THE UNIT IN

THIS DRAWING IS A C	ONTROLLED DOCUMENT.	DWN 12APR2021 BAPAT SAHAS CHK DIG DOL 12APR2021	
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHRIS BOLLE APVD 12APR2021 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 6KE size ca
MATERIAL -	FINISH -	WEIGHT _	A 3100
-	-	CUSTOMER DRAWING	



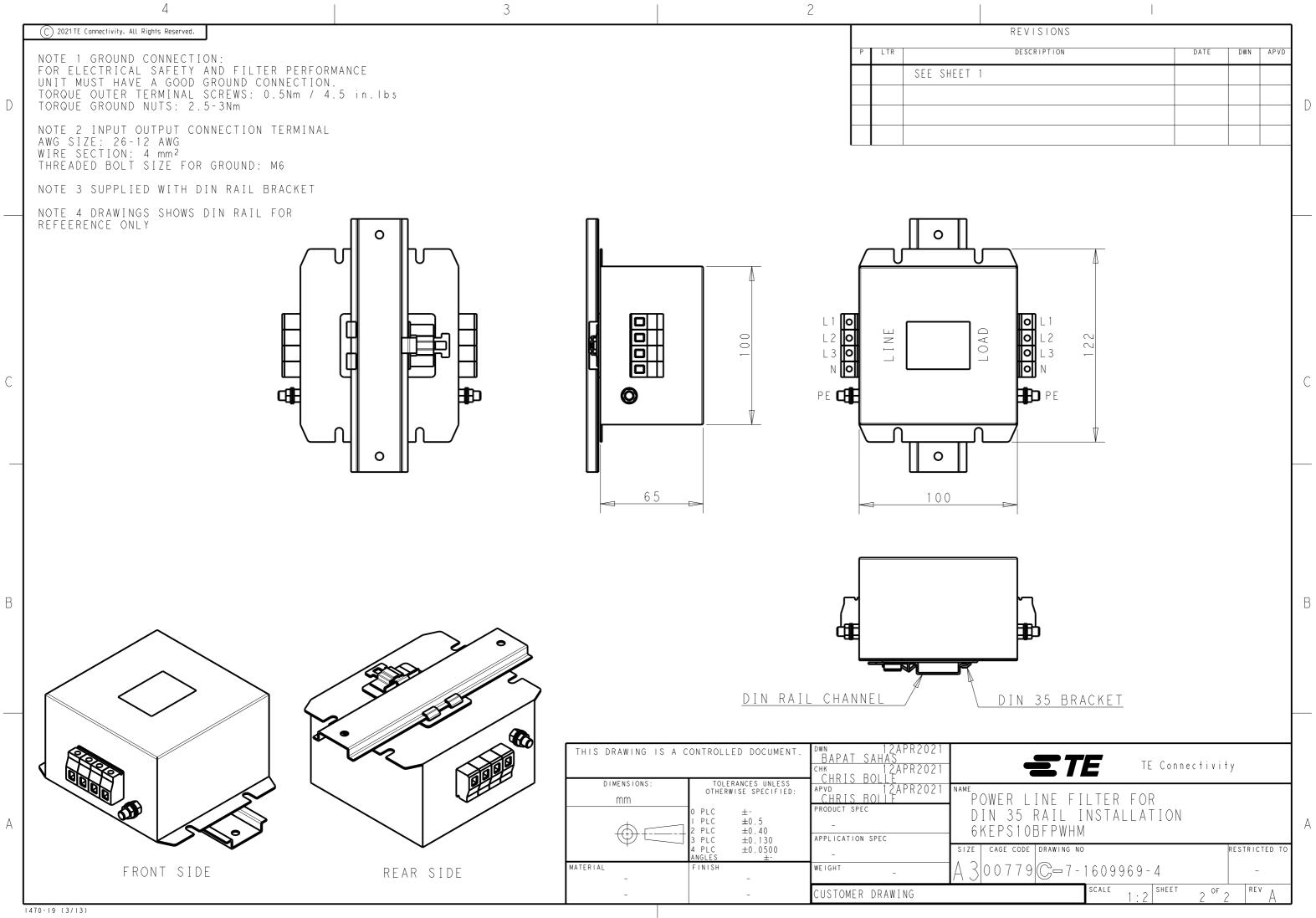
TYPICAL INSERTION LOSS COMMON MODE 50/50 $\Omega$ ; DIFFERENTIAL MODE 50/50 $\Omega$ 

M H z	0.01	0.05	0.15	0.5	1	3	5	10	30
СМ	61	60	60	55	49	40	38	34	26
DM	56	52	54	50	47	35	30	40	32



|470-|9 (3/|3)

REVISIONS		1		
DESCRIPTION	DATE	DWN	APVD	
10L	12APR2021	BS	СВ	
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ECOGNIZED, CERTIFIED OR / ALL TEST/REQURIEMENTS SPI NG AGENCY STANDARDS WILL	APPROVEE ECIFIED BE MET:	) BY IN T	ΉE	
6A 520V 50Hz/60Hz 40°C				
6A 520V 50Hz/60Hz 40°C				
AC				
@ 230VAC, 50Hz				
RANGE @ RATED CURRENT: -:	25°C TO	+ 4 0° (	^	
40°C, THE MAXIMUM OPERAT			<sup>o</sup>	
	1 110			С
$\sim 1^{-11} \sqrt{\frac{85-Ta}{45}}$				
+85°C 5% RH				
1 µ F				
2 µ F 2 µ F				
C, 50% RH AND 100VDC, MIN	L. GMO			В
ON HIPOT	N. OMAZ			
856VDC 6VDC				
1290VDC				
LIFY A FILTER IS FOR YOU	R			
N YOUR EQUIPMENT.				
ETE TE CO	nnectivit	у		
VER LINE FILTER FOR N 35 RAIL INSTALLATIO EPS10BFPWHM	N			А
AGE CODE DRAWING NO		RESTRIC	TED TO	
0779 C-7-1609969-4	T	-		
scale 1:2	т 1 <sup>ОF</sup> 2	RE	• A	



REVISIONS			
DESCRIPTION	DATE	DWN	APVD