SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROYED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

UL RECOGNIZED: UL 1283 CSA CERTIFIED: CSA 22.2, # 8 VDE APPROVED: EN 133200

OPERATING SPECIFICATIONS

LINE CURRENT/YOLTAGE: 5 AMP/40°C, 120/250YAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

0.21mÅ@ 120V, 60Hz 0.36mÅ@ 250V, 50Hz EACH LINE TO GROUND:

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ic.

IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - I_0}$ $I_0 = I_r \neg$ 60

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH.
CURRENT DYERLOAD TEST: 6 TIMES I FOR 8 SECONOS

ECO # APPRYD. DATE 130N□V06

CATALOG # 5EB1

TEST SPECIFICATIONS:

INDUCTANCE: 0.516mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

0.0049µF ±20% LINE TO GROUND: LINE TO LINE: 0.010uF ±20% DISCHARGE RESISTOR: 1.5M

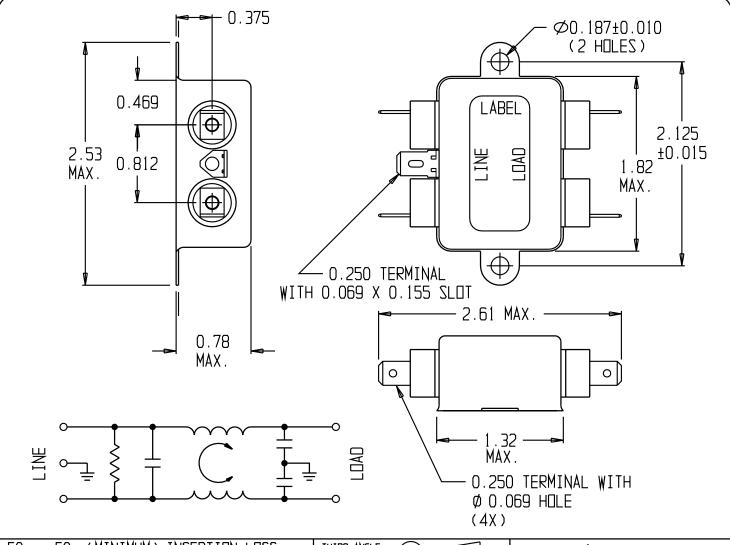
L/G ÅND L/L I.R. 6000M△ (MIN.) @ 100YDC, 20°C AND 50% RH NO DISCHARGE RESISTOR:

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500YAC OR 2250YDC FOR 1 MINUTE LINE TO LINE: 1450YDC FOR 1 MINUTE

FILTER APPROVAL:

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



POW- 20W(WINIWRW) INZEKLIRN FRZZ											
FREQUENCY MHz	0.15	0.5	1.0	2.0	5.0	10	20	30			
dB dB	10	21	26	31	37	42	44	47			
DIFF. dB											

THIRD ANGLE OPROJECTION UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ± .025 MATERIAL & FINISH: AS SUPPLIED

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TLICO Electronics COMO 620 S. BUTTERFIELD ROAD MUNDELEIN IL 60060

CUSTOMER DRAWING 5EB1

TYC0: 0-0	6609020-7		
	DATE: 12SEP89	CATALOG NO.	REV.
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