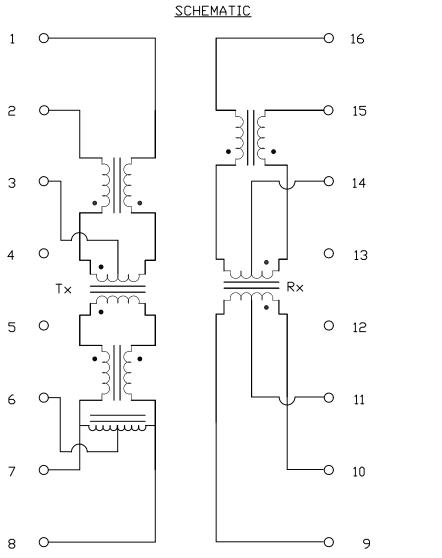
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ELECTRICAL CHARACTERISTICS @ 25°C





TURNS RATIO

(2-3-1):(7-6-8) Tx 1cT : 1cT (15-14-16):(10-11-9) Rx 1cT : 1cT

PHASING 2 TO 7AND 15 TO 10
PER DOT CONVENTION

(1-2) DPEN 8 & 7 350 μ H MIN. AT 100kHz

(15-16) OPEN 10 & 9 0.1V rms WITH 8mA D.C. BIAS

INSERTION LOSS 1.0dB MAX AT 100kHz TO 100MHz

RETURN LOSS

MEASURED UNDER A 100 Ω

ENVIRONMENT

FREQ.	2MHz	10MHz	30MHz	45MHz	60MHz	80MHz
MIN.	20dB	20dB	19dB	16dB	12dB	12dB

CMDR 40dB MIN AT 100kHz TO 155MHz

CMRR 30dB MIN AT 100kHz TO 155MHz

CROSSTALK 30dB MIN AT 100kHz TO 155MHz

HIPOT PER HAND-WORK-03

	STANDARD DIM.		[] METRIC DIM. AS REFERENCE		
PART NO. / DRAWING NO.	TOL. IN INCH		UNIT : INCH [mm]	REV. : A	П
S558-5999-90-F	.X		SCALE: N/A	SIZE: A4	١.
FILE NAME	.XX		SCALE: N/A	SIZE : A4	ľ
	.XXX			PAGE: 2	



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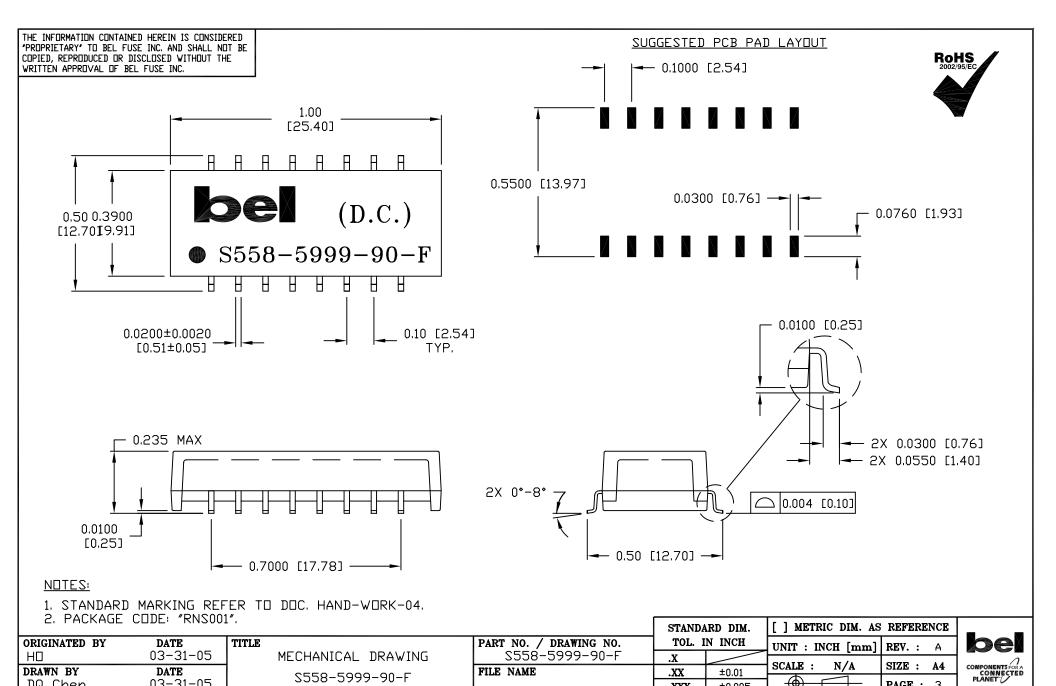
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03-31-05

TITLE

ELECTRICAL SPECIFICATION

S558-5999-90-F



FILE NAME

S558-5999-90-F

DRAWN BY

DQ Chen

DATE

03-31-05

SCALE:

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