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SCHEMATIC 1CT : 1CT **⊸** 24 ~ 23 ~ 22 1CT : 1CT **~** 21 20 • 19 1CT : 1CT **⊸** 18 • 17 1CT : 1CT 15

TITLE

ELECTRICAL CHARACTERISTICS @25°C

RoHS

TURNS RATIO 1CT : 1CT

PHASE 1 TO 24, 4 TO 21, 7 TO 18, 10 TO 15

IN PHASE

□CL: 350uH MIN, AT 100kHz, 100mV

(1-2), (4-5), (7-8), (10-11) WITH 8mA 1

WITH 8mA DC BIAS, FR□M 0 -70°C

INSERTION LOSS 1.0dB MAX. @ 1MHz TO 100MHz

1.5dB MAX. @ 125MHz

RETURN LOSS

18dB MIN, @ 1-30MHz

MEASURED UNDER A 100 Ω I/ \Box

15dB MIN. @ 60MHz

12dB MIN. @ 80MHz

10dB MIN. @ 100MHz

CROSSTALK

10-100 MHz

35 dB MIN.

COMMON TO COMMON REJECTION

30 dB MIN. AT 100kHz TO 155MHz

REV. : B

HIPOT

PER HAND-WORK-03

SIZE: A4

ORIGINATED BY	DATE
Alice Pang	2015-01-28
DRAWN BY	DATE
ZC Guo	2015-01-28

ELECTRICAL SPECIFICATION S558-5999-AM-F

⊸ 14 ⊸ 13

PART NO. / DRAWING NO.

X5585999AM-F

FILE NAME

X5585999AMFB.DWG

STANDARD DIM. TOL. IN INCH

.XX

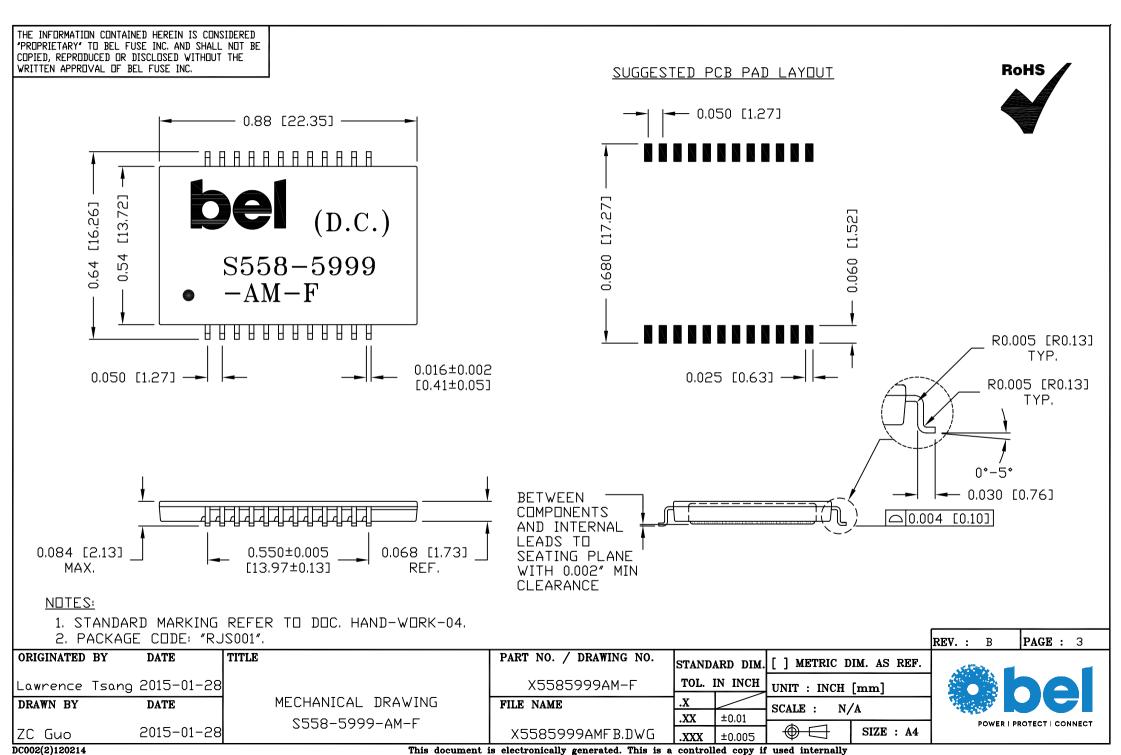
UNIT : INCH [mm]

SCALE: N/A

power | protect | connect

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