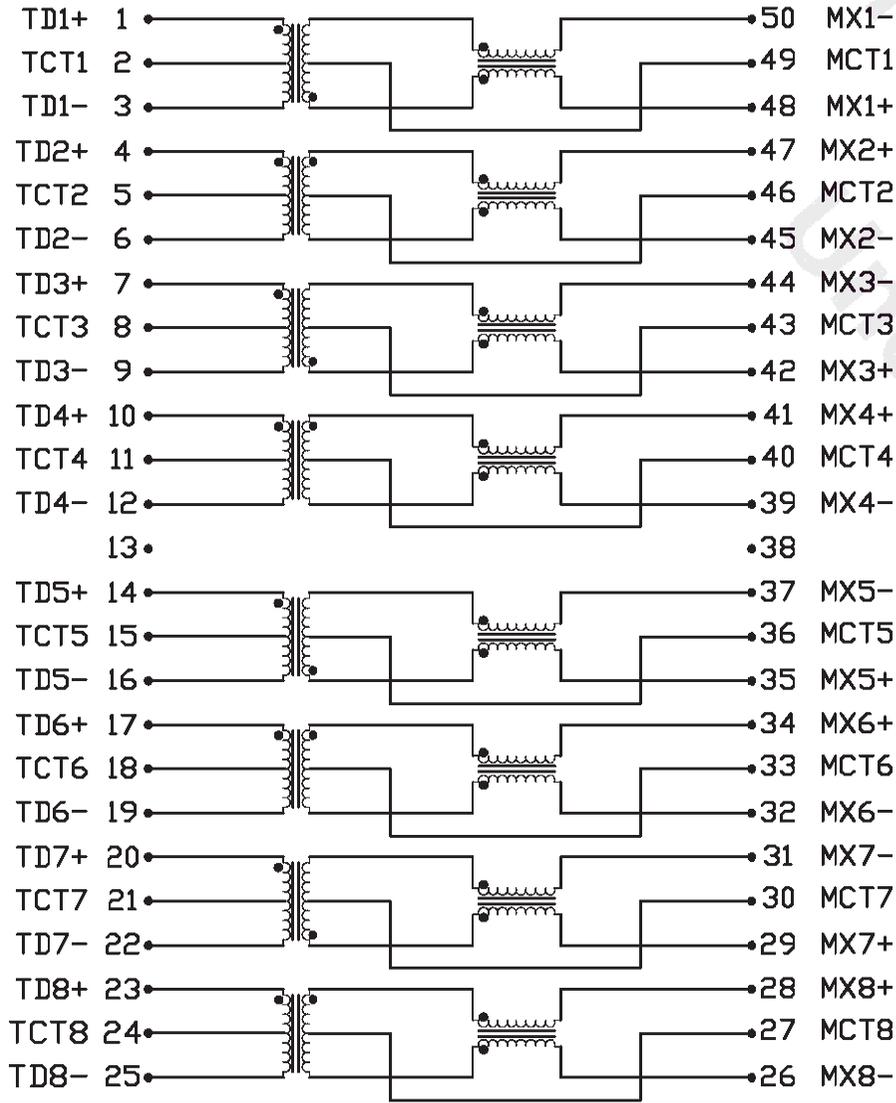


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**SCHEMATIC**



**ELECTRICAL CHARACTERISTICS @ 25°C**

TURNS RATIO 1CT : 1CT  
 POLARITY PER DOT CONVENTION  
 OCL 350µH MIN @100kHz, 100mV  
 -40°C TO +85°C WITH 8mA DC BIAS  
 PIN(1-3), (4-6), (7-9), (10-12)  
 PIN(14-16), (17-19), (20-22), (23-25)  
 INSERTION LOSS 1.0dB MAX @1 TO 100MHz  
 RETURN LOSS  

FREQ(MHz)	1-30	40	50	60-80	100
dB MIN	18	14.4	13.1	12	10

 MEASURED UNDER 100Ω ENVIRONMENT  
 DIFFERENTIAL TO COMMON 40dB MIN @30MHz  
 MODE REJECTION 35dB MIN @60MHz  
 30dB MIN @100MHz  
 CROSSTALK 40dB MIN @30MHz  
 33dB MIN @60MHz  
 28dB MIN @100MHz  
 HIPOT 1500Vrms

ORIGINATED BY	DATE
Alice Pang	2015-11-27
DRAWN BY	DATE
ZC Guo	2015-11-27

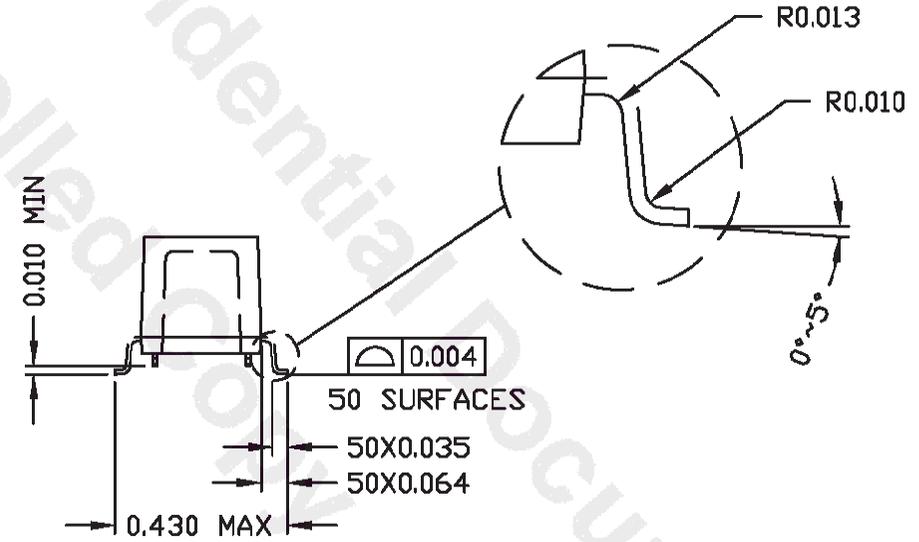
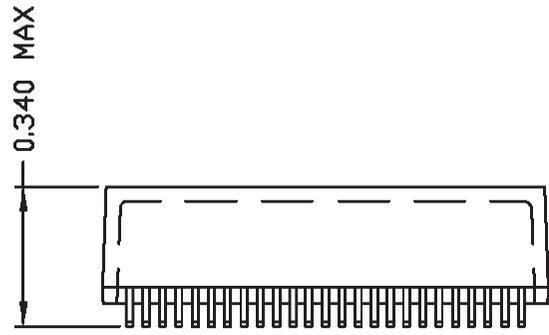
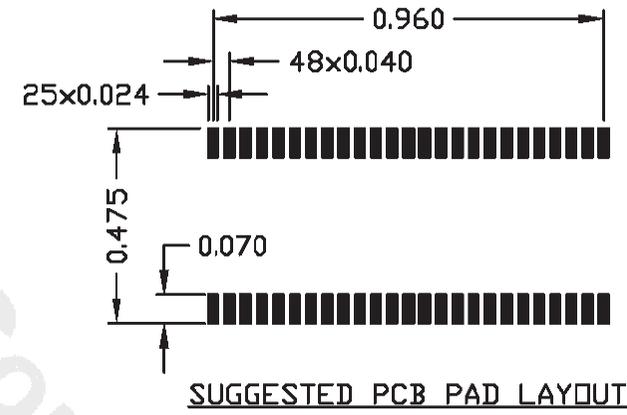
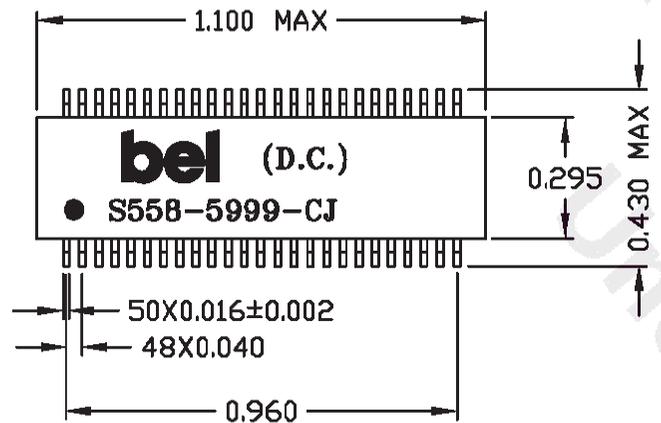
TITLE
ELECTRICAL SPECIFICATION

PART NO. / DRAWING NO.
S558-5999-CJ
FILE NAME
S5585999CJB.DWG

STANDARD DIM.	[ ] METRIC DIM. AS REF.
TOL. IN INCH	UNIT : INCH [mm]
.X	SCALE : N/A
.XX	SIZE : A4
.XXX	

REV. : B	PAGE : 2
POWER   PROTECT   CONNECT	

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- NOTES:**
1. STANDARD MARKING REFER TO DDC. HAND-WORK-04.
  2. PACKAGE CODE: "RUS001".

REV. : B PAGE : 3



ORIGINATED BY Lawrence Tsang	DATE 2015-11-27	TITLE MECHANICAL OUTLINE	PART NO. / DRAWING NO. S558-5999-CJ	STANDARD DIM. TOL. IN INCH	[ ] METRIC DIM. AS REF.
DRAWN BY ZC Guo	DATE 2015-11-27		FILE NAME S5585999CJB.DWG	.X .XX .XXX	UNIT : INCH [mm] SCALE : N/A SIZE : A4
				±0.005	

DC002(2)120214

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