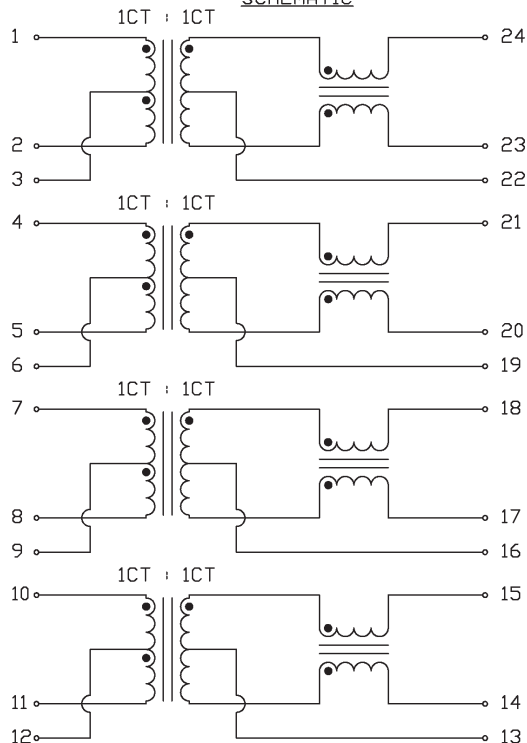


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SCHEMATIC



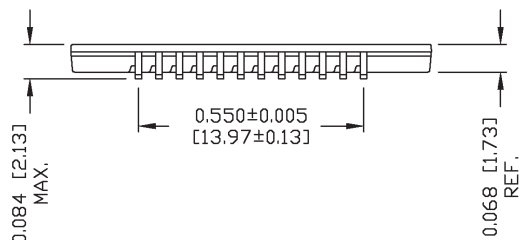
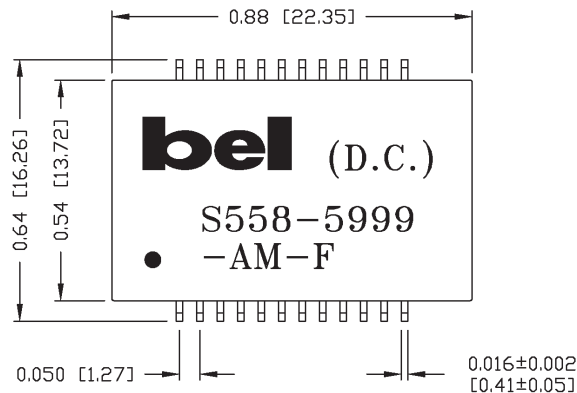
ELECTRICAL CHARACTERISTICS @25°C

URNS RATIO	1CT : 1CT
PHASE	1 TO 24, 4 TO 21, 7 TO 18, 10 TO 15 IN PHASE
OCL : (1-2), (4-5), (7-8), (10-11)	350uH MIN. AT 100kHz, 100mV WITH 8mA DC BIAS, FROM 0 -70°C
INSERTION LOSS	1.0dB MAX. @ 1MHz TO 100MHz 1.5dB MAX. @ 125MHz
RETURN LOSS MEASURED UNDER A 100 Ω I/O	18dB MIN. @ 1-30MHz 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
HIPOT	PER HAND-WORK-03

ORIGINATED BY	DATE	TITLE ELECTRICAL SPECIFICATION S558-5999-AM-F	PART NO. / DRAWING NO.	STANDARD DIM.		[] METRIC DIM. AS REFERENCE		 COMPONENTS FOR A CONNECTED PLANET
HD	11-02-05		X5585999AM-F	TOL. IN INCH		UNIT : INCH [mm]	REV. : A	
DRAWN BY	DATE		FILE NAME	.X		SCALE : N/A	SIZE : A4	
DQ Chen	11-02-05		X5585999AMFA.DWG	.XX			PAGE : 2	
			.XXX					

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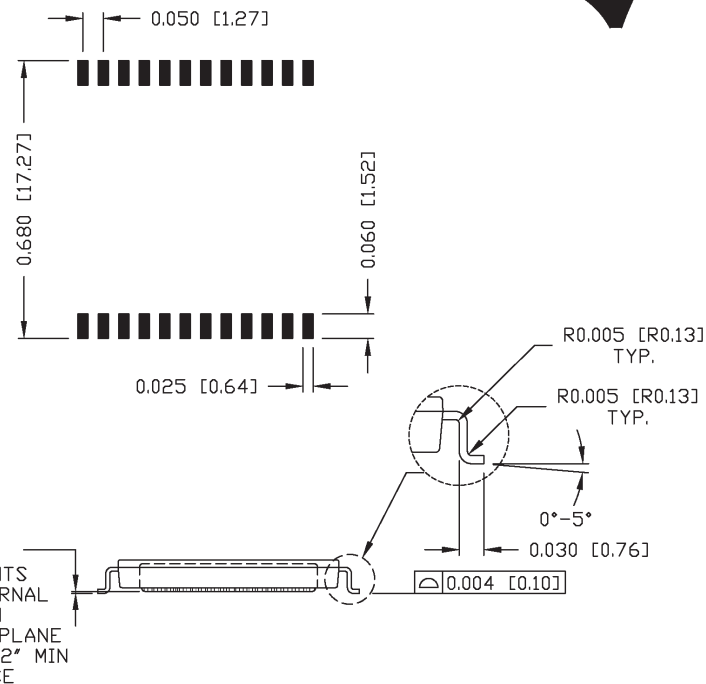
RoHS
2002/95/EC



NOTES:

- STANDARD MARKING REFER TO DDC. HAND-WORK-04.
- PACKAGE CODE: "RJS001".

SUGGESTED PCB PAD LAYOUT



BETWEEN
COMPONENTS
AND INTERNAL
LEADS TO
SEATING PLANE
WITH 0.002" MIN
CLEARANCE

ORIGINATED BY	DATE	TITLE MECHANICAL DRAWING S558-5999-AM-F	PART NO. / DRAWING NO.	STANDARD DIM.		[] METRIC DIM. AS REFERENCE		 COMPONENTS FROM A CONNECTED PLANET	
HD	11-02-05 <td>X5585999AM-F</td> <th colspan="2">TOL. IN INCH</th> <th colspan="2">UNIT : INCH [mm]</th> <th>REV. : A</th>		X5585999AM-F	TOL. IN INCH		UNIT : INCH [mm]			REV. : A
DRAWN BY	DATE		FILE NAME	.X		SCALE : N/A	SIZE : A4		
DQ Chen	11-02-05		X5585999AMFA.DWG	.XX	±0.01		PAGE : 3		
			.XXX	±0.005					

AMEYA360

Components Supply Platform

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