



TYPE No.	FREQUENCY (GHz.)	TYPICAL			-10°C to +65°C.		
		INSERTION LOSS (dB Max.)	RETURN LOSS (dB Min)	ISOLATION (dB Min.)	INSERTION LOSS (dB Max.)	RETURN LOSS (dB Min)	ISOLATION (dB Min.)
LD 10601	1.0 - 1.2	0.3	23	23	0.4	20	20
LD 10602	1.2 - 1.4	0.3	23	23	0.4	20	20
LD 10603	1.4 - 1.6	0.3	23	23	0.4	20	20
LD 10604	1.6 - 1.8	0.3	23	23	0.4	20	20
LD 10605	1.8 - 2.0	0.3	23	23	0.4	20	20
SD 10620	2.0 - 4.0	0.4	20	20	0.5	18	18

Q.A.
DATE
PROD.REL.
DATE
ENG.APP.
DATE

NOTES THIS UNIT IS RoHS COMPLIANT by DESIGN.
LIGHTLY REMOVE ALL BURRS AND SHARP EDGES U.O.S.

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A	17.12.09	DRN VARIOUS
ISSUE	DATE	MOD NUMBER

A 3

MECH.ENG. DATE	ORIGINAL SCALE DO NOT SCALE PRINT	MATERIAL	SPECIFICATION	GENERAL TOLERANCE U.O.S. (ISO2768-H) 0 - 6.0 : +0.05 120.0 - 400.0 : +0.2 6.0 - 30.0 : +0.1 400.0 - 1000.0 : +0.3 30.0 - 120.0 : +0.15 1000.0 - 2000.0 : +0.5 Angular Dim : ±0.5° Symmetry ±0.05	RESPONSIBLE AUTHORITY	SECURITY CLASSIFICATION
	DRAWN AB. DATE 17/12/09	MASS (kg): N/A DENSITY (g/cm³): N/A	FINISH BODY / LID & : SURTEC 650 ChomitAl. PLATES.	FINISH TO BE 1.6/√ U.O.S. DIMENSION IN mm	TITLE 1-4GHz COAX. ISOLATOR OUTLINE TYPE SEE TABLE	CONTRACTORS DRAWING NUMBER 10601 to 10620-000-OL SERVICE DRAWING NUMBER

SHEET No. 1 OFF 1