義政科技股份有限公司

品名 :RF Cable I1127
Start : 100.0000MHz
Mark1 : -0.1721 @ 1000.0000MHz
Mark3 : -0.4820 @ 5800.0000MHz

料號 : EC-SS402-A61-45-01B-01B
Stop : 8000.0000MHz
Mark2 : -0.3010 @ 2400.0000MHz
Mark4 : -0.5604 @ 8000.0000MHz

SN : I1127-260527025
Date : 2026/05/28
Ref : 0.00dB
Scale : 10.00dB
Test By K-Lin

Channel 1 - Insertion Loss

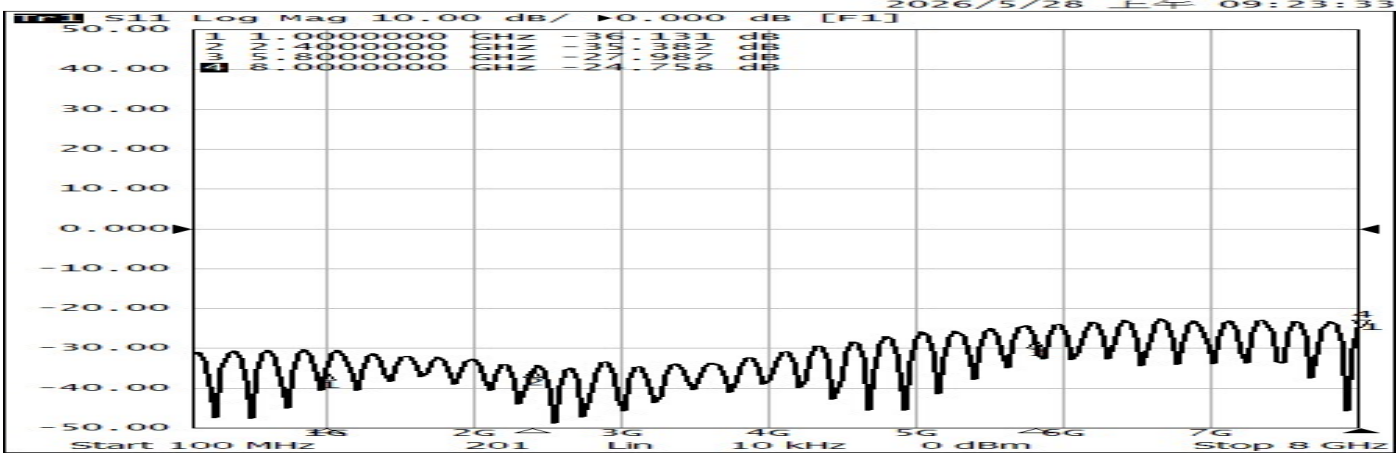


Mark1 : -36.1394 @ 1000.0000MHz
Mark3 : -27.9849 @ 5800.0000MHz

Mark2 : -35.3732 @ 2400.0000MHz
Mark4 : -24.7575 @ 8000.0000MHz

Ref : 0.00dB
Scale : 10.00dB

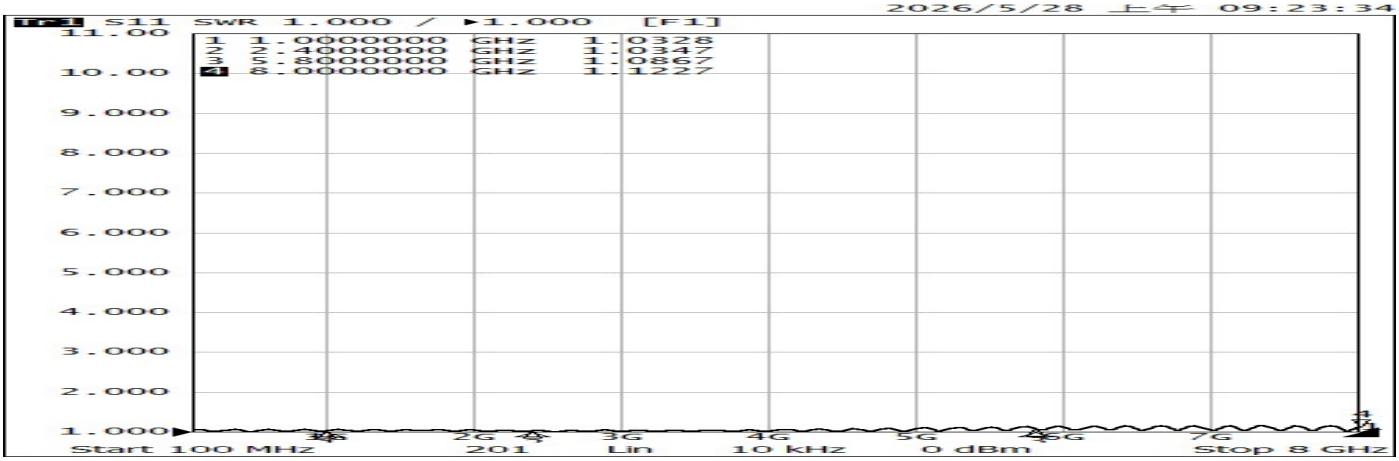
Channel 2 - Return Loss



Mark1 : 1.0327 @ 1000.0000MHz
Mark3 : 1.0866 @ 5800.0000MHz

Mark2 : 1.0348 @ 2400.0000MHz
Mark4 : 1.1226 @ 8000.0000MHz

Ref : 1.00dB
Scale : 1.00dB



Freq(Mhz)	I.L	R.L	SWR	Freq(Mhz)	I.L	R.L	SWR	Freq(Mhz)	I.L	R.L	SWR
100	-0.04033	-31.4087	1.055277	2746.5	-0.35563	-47.2573	1.008763	5393	-0.47992	-37.8845	1.025873
139.5	-0.06581	-30.9727	1.058211	2786	-0.30225	-43.8938	1.012794	5432.5	-0.45359	-29.6516	1.0679
179	-0.069	-33.0121	1.045704	2825.5	-0.33857	-36.0244	1.031992	5472	-0.48193	-25.8201	1.107907
218.5	-0.07749	-39.5571	1.021278	2865	-0.32793	-33.5044	1.043182	5511.5	-0.45443	-24.973	1.11954
258	-0.09293	-47.4432	1.008585	2904.5	-0.33435	-33.4914	1.04329	5551	-0.54238	-26.6238	1.097781
297.5	-0.06929	-34.9234	1.036606	2944	-0.3428	-36.0479	1.03212	5590.5	-0.48221	-31.7064	1.053304
337	-0.12757	-31.3221	1.055868	2983.5	-0.33173	-43.1028	1.0141	5630	-0.48464	-34.858	1.036871
376.5	-0.08822	-30.6321	1.060601	3023	-0.34288	-45.7728	1.010447	5669.5	-0.48557	-27.8487	1.084295
416	-0.13362	-32.3803	1.049259	3062.5	-0.33919	-37.4601	1.02716	5709	-0.4858	-24.7518	1.122814
455.5	-0.11348	-37.9883	1.025568	3102	-0.34939	-34.7567	1.037306	5748.5	-0.54696	-24.3232	1.129472
495	-0.10424	-47.611	1.008303	3141.5	-0.34525	-34.7829	1.037058	5788	-0.4769	-26.3355	1.101134
534.5	-0.15933	-35.2645	1.035115	3181	-0.35575	-37.4074	1.027379	5827.5	-0.49613	-31.7433	1.053188
574	-0.1149	-31.369	1.055509	3220.5	-0.34107	-43.6581	1.013309	5867	-0.49769	-32.6074	1.047875
613.5	-0.15641	-30.4693	1.061701	3260	-0.3689	-42.2784	1.015429	5906.5	-0.49592	-26.6039	1.098015
653	-0.14345	-31.9631	1.051772	3299.5	-0.3653	-36.5648	1.030059	5946	-0.50559	-24.051	1.133847
692.5	-0.14906	-36.8816	1.029034	3339	-0.35076	-34.1806	1.039869	5985.5	-0.48605	-24.0218	1.13428
732	-0.15897	-45.0347	1.011214	3378.5	-0.36272	-33.8473	1.041448	6025	-0.49624	-26.5504	1.098797
771.5	-0.15838	-35.3659	1.034705	3418	-0.37554	-35.22	1.035264	6064.5	-0.52738	-32.7653	1.047114
811	-0.15365	-31.3651	1.055555	3457.5	-0.3928	-38.2818	1.024713	6104	-0.48322	-31.286	1.056107
850.5	-0.19511	-30.3423	1.062677	3497	-0.36796	-40.2547	1.019494	6143.5	-0.5114	-25.6196	1.110397
890	-0.15691	-31.6323	1.053801	3536.5	-0.36397	-37.4933	1.02704	6183	-0.50521	-23.4768	1.143739
929.5	-0.18212	-35.7537	1.033135	3576	-0.37248	-34.8005	1.037112	6222.5	-0.52307	-23.7947	1.13813
969	-0.1877	-40.6132	1.018755	3615.5	-0.40469	-33.6715	1.042121	6262	-0.55446	-26.7166	1.096747
1008.5	-0.16773	-34.9128	1.03657	3655	-0.37052	-34.3044	1.039383	6301.5	-0.48994	-32.6762	1.047592
1048	-0.20641	-31.3685	1.05554	3694.5	-0.40019	-36.8797	1.028995	6341	-0.52253	-29.2684	1.071201
1087.5	-0.19178	-30.519	1.061473	3734	-0.36206	-41.0552	1.017866	6380.5	-0.50758	-24.5463	1.125878
1127	-0.19791	-31.8772	1.05232	3773.5	-0.38373	-38.8842	1.022984	6420	-0.5827	-22.9082	1.154138
1166.5	-0.20283	-36.0395	1.032073	3813	-0.3921	-34.5471	1.038253	6459.5	-0.50881	-23.6348	1.140807
1206	-0.20128	-40.6442	1.018777	3852.5	-0.38828	-32.4223	1.048976	6499	-0.50925	-27.2186	1.09105
1245.5	-0.19862	-35.2949	1.034958	3892	-0.39892	-32.4103	1.049172	6538.5	-0.51634	-34.4663	1.038585
1285	-0.2392	-31.9819	1.051695	3931.5	-0.38826	-34.5033	1.038346	6578	-0.53091	-28.5313	1.077846
1324.5	-0.1868	-31.315	1.055935	3971	-0.38939	-39.0527	1.022471	6617.5	-0.54194	-23.9056	1.136197
1364	-0.22384	-32.848	1.046582	4010.5	-0.3979	-38.2721	1.024817	6657	-0.49682	-22.4718	1.162787
1403.5	-0.23337	-36.6462	1.02984	4050	-0.40825	-33.2874	1.044431	6696.5	-0.53281	-23.39	1.145238
1443	-0.20742	-38.2833	1.024633	4089.5	-0.3806	-30.9292	1.058442	6736	-0.541	-27.1158	1.092283
1482.5	-0.25272	-34.3753	1.038896	4129	-0.4371	-30.8602	1.058748	6775.5	-0.5218	-33.992	1.040835
1522	-0.20943	-32.1552	1.050651	4168.5	-0.41557	-33.3449	1.044019	6815	-0.50908	-28.3966	1.078936
1561.5	-0.2386	-32.0998	1.050911	4208	-0.41568	-39.8919	1.020575	6854.5	-0.56796	-24.1399	1.132351
1601	-0.26301	-34.0987	1.040265	4247.5	-0.40085	-38.2493	1.024818	6894	-0.52038	-23.0183	1.151955
1640.5	-0.21181	-37.2302	1.027946	4287	-0.40298	-31.8974	1.052061	6933.5	-0.59988	-24.3793	1.128497
1680	-0.26262	-36.3295	1.03101	4326.5	-0.49786	-29.4679	1.069595	6973	-0.52765	-28.9767	1.073922
1719.5	-0.24418	-33.3676	1.043846	4366	-0.38766	-29.5324	1.068938	7012.5	-0.59183	-33.8355	1.04143
1759	-0.25057	-32.1523	1.05065	4405.5	-0.40677	-32.4522	1.048766	7052	-0.54842	-26.9534	1.094113
1798.5	-0.26675	-32.9704	1.045923	4445	-0.41185	-42.8066	1.014529	7091.5	-0.5602	-23.5876	1.141789
1838	-0.23652	-35.9456	1.032454	4484.5	-0.42598	-38.2582	1.024714	7131	-0.65626	-23.0402	1.15162
1877.5	-0.27298	-39.064	1.022527	4524	-0.4539	-30.7488	1.059637	7170.5	-0.51136	-25.0855	1.117959
1917	-0.27438	-36.1421	1.031705	4563.5	-0.36274	-28.352	1.079458	7210	-0.57691	-31.2255	1.056428
1956.5	-0.25047	-33.2941	1.044241	4603	-0.45918	-28.6637	1.0765	7249.5	-0.54419	-33.652	1.042497
1996	-0.2664	-32.6546	1.047684	4642.5	-0.37021	-32.101	1.050916	7289	-0.64959	-25.96	1.106055
2035.5	-0.27955	-34.1855	1.039836	4682	-0.44069	-45.5721	1.010559	7328.5	-0.51739	-23.1063	1.150488
2075	-0.27464	-38.1754	1.025046	4721.5	-0.44149	-35.2469	1.035202	7368	-0.51732	-22.9942	1.15238
2114.5	-0.28814	-40.5346	1.018925	4761	-0.43074	-28.9421	1.07408	7407.5	-0.56736	-25.5733	1.111036
2154	-0.26146	-36.408	1.030681	4800.5	-0.43127	-26.9327	1.094389	7447	-0.5581	-33.415	1.043614
2193.5	-0.28563	-34.0967	1.040303	4840	-0.41098	-27.5412	1.087552	7486.5	-0.57239	-33.6131	1.042562
2233	-0.29256	-34.2944	1.039307	4879.5	-0.50306	-31.3487	1.055751	7526	-0.50754	-25.7288	1.109116
2272.5	-0.28871	-37.2426	1.027893	4919	-0.43952	-45.5124	1.010626	7565.5	-0.54731	-23.2354	1.148077
2312	-0.28515	-44.0791	1.012611	4958.5	-0.44362	-33.275	1.04427	7605	-0.56704	-23.5111	1.143092
2351.5	-0.2971	-40.7176	1.018587	4998	-0.47006	-27.6439	1.086681	7644.5	-0.55375	-26.7454	1.096328
2391	-0.29956	-35.7086	1.033289	5037.5	-0.47431	-25.8975	1.106858	7684	-0.55874	-37.4445	1.027262
2430.5	-0.30367	-34.2072	1.039718	5077	-0.47015	-26.6772	1.097247	7723.5	-0.56899	-31.6711	1.053575
2470	-0.30472	-35.3349	1.034794	5116.5	-0.44486	-30.5473	1.061164	7763	-0.56896	-25.1553	1.116873
2509.5	-0.28144	-39.9343	1.020288	5156	-0.45654	-41.3335	1.017353	7802.5	-0.59167	-23.2308	1.148052
2549	-0.34008	-48.7007	1.007254	5195.5	-0.47943	-32.1989	1.050334	7842	-0.54733	-24.0024	1.13463
2588.5	-0.30833	-39.2539	1.021884	5235	-0.44881	-27.1172	1.09213	7881.5	-0.58057	-28.06	1.082274
2628	-0.31337	-35.3925	1.034576	5274.5	-0.46364	-25.7092	1.109308	7921	-0.57838	-45.7752	1.010485
2667.5	-0.31808	-34.9221	1.036566	5314	-0.46363	-26.868	1.095057	7960.5	-0.60473	-30.1544	1.064117
2707	-0.31299	-37.4986	1.027026	5353.5	-0.47488	-31.3985	1.055315	8000	-0.55957	-24.7553	1.122775