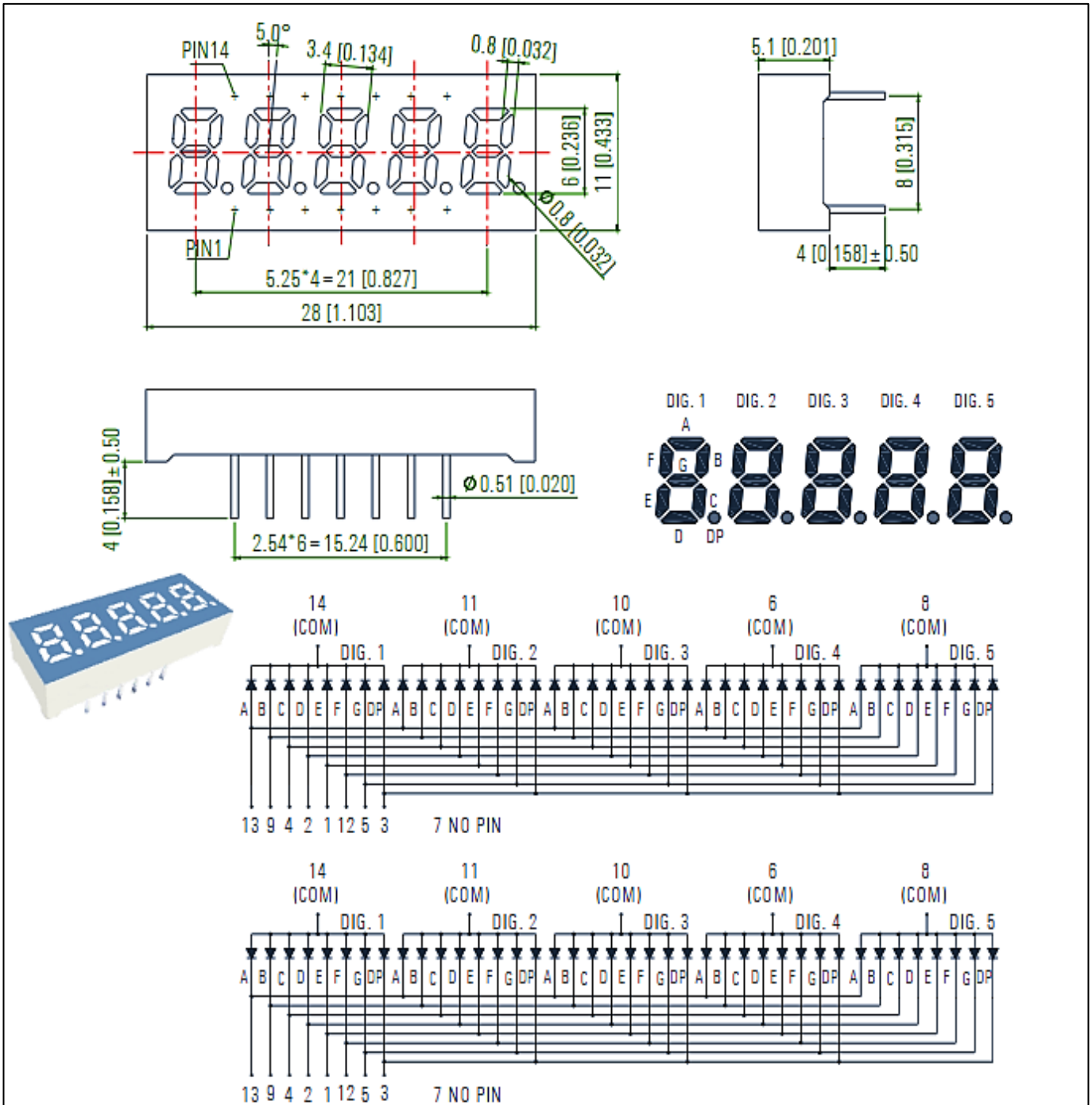




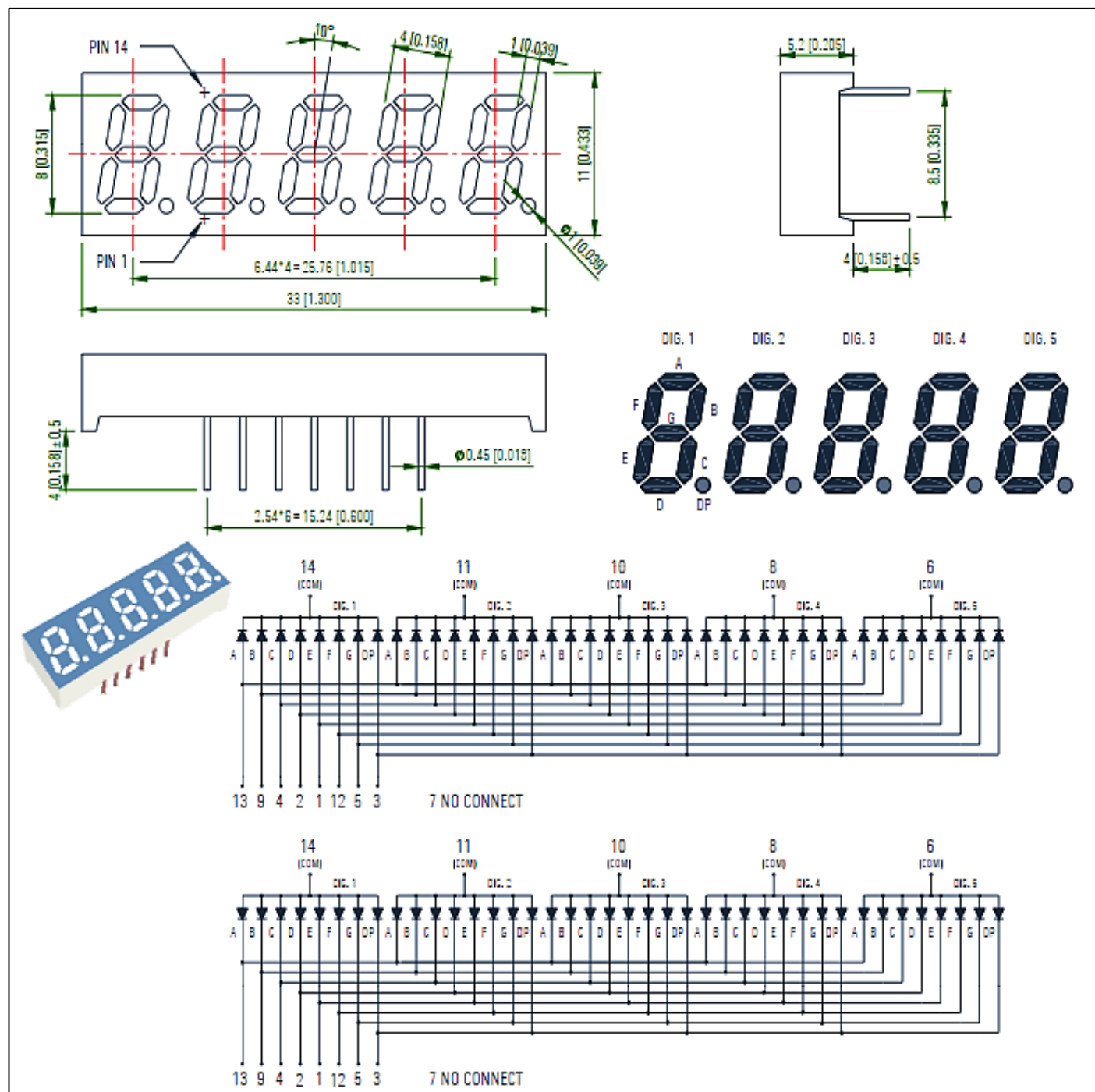
7-segment through hole LED Dis play

7-segment through hole	Common Anode	Common Cathode	RANK NO.	Peak Wave Length	WAVELENGTH		TYPICAL FLUX		FORWARD		TEST (mA)
				NM	MIN	MAX	MIN	MAX	MIN	MAX	
0.23 ⁵ five-Digit	5231ABA	5231CBA	523101	460	460	470	24	45	2.80	3.40	20
	5231AGA	5231CGA	523102	520	520	530	65	140	2.80	3.40	20
	5231AGYA	5231CGYA	523103	570	570	580	12	45	1.70	2.50	20
	5231AYA	5231CYA	523104	585	585	595	15	38	1.70	2.50	20
	5231AOA	5231COA	523105	605	600	610	24	45	1.70	2.50	20
	5231ARA	5231CRA	523106	620	620	630	26	50	1.70	2.50	20
	5231ARA	5231CRA	523107	630	630	640	20	38	1.70	2.50	20
	5231ARA	5231CRA	523108	640	640	660	14	30	1.70	2.50	20
0.32 ⁵ Five-Digit	5231AWA	5231CWA	523109	x=0.30, y=0.31	0.30	0.31	65	140	2.80	3.40	20
	5321ABA	5321CBA	523110	460	460	470	24	45	2.80	3.40	20
	5321AGA	5321CGA	523111	520	520	530	65	140	2.80	3.40	20
	5321AGYA	5321CGYA	523112	570	570	580	12	45	1.70	2.50	20
	5321AYA	5321CYA	523113	585	585	595	15	38	1.70	2.50	20
	5321AOA	5321COA	523114	605	600	610	24	45	1.70	2.50	20
	5321ARA	5321CRA	523115	620	620	630	26	50	1.70	2.50	20
	5321ARA	5321CRA	523116	630	630	640	20	38	1.70	2.50	20
0.36 ⁵ Five-Digit	5321ARA	5321CRA	523117	640	640	660	14	30	1.70	2.50	20
	5321AWA	5321CWA	523118	x=0.30, y=0.31	0.30	0.31	65	140	2.80	3.40	20
	5361ABA	5361CBA	523119	460	460	470	24	45	2.80	3.40	20
	5361AGA	5361CGA	523120	520	520	530	65	140	2.80	3.40	20
	5361AGYA	5361CGYA	523121	570	570	580	12	45	1.70	2.50	20
	5361AYA	5361CYA	523122	585	585	595	15	38	1.70	2.50	20
	5361AOA	5361COA	523123	605	600	610	24	45	1.70	2.50	20
	5361ARA	5361CRA	523124	620	620	630	26	50	1.70	2.50	20
0.40 ⁵ Five-Digit	5361ARA	5361CRA	523125	630	630	640	20	38	1.70	2.50	20
	5361ARA	5361CRA	523126	640	640	660	14	30	1.70	2.50	20
	5361AWA	5361CWA	523127	x=0.30, y=0.31	0.30	0.31	65	140	2.80	3.40	20
	5401ABA	5401CBA	523128	460	460	470	40	80	2.80	3.40	20
	5401AGA	5401CGA	523129	520	520	530	65	140	2.80	3.40	20
	5401AGYA	5401CGYA	523130	570	570	580	12	45	1.70	2.50	20
	5401AYA	5401CYA	523131	585	585	595	15	38	1.70	2.50	20
	5401AOA	5401COA	523132	605	600	610	24	45	1.70	2.50	20
0.56 ⁵ Five-Digit	5401ARA	5401CRA	523133	620	620	630	26	50	1.70	2.50	20
	5401ARA	5401CRA	523134	630	630	640	20	38	1.70	2.50	20
	5401ARA	5401CRA	523135	640	640	660	14	30	1.70	2.50	20
	5401AWA	5401CWA	523136	x=0.30, y=0.31	0.30	0.31	90	140	2.80	3.40	20
	5561ABA	5561CBA	523137	460	460	470	40	80	2.80	3.40	20
	5561AGA	5561CGA	523138	520	520	530	65	140	2.80	3.40	20
	5561AGYA	5561CGYA	523139	570	570	580	12	45	1.70	2.50	20
	5561AYA	5561CYA	523140	585	585	595	15	38	1.70	2.50	20
0.56 ⁵ Five-Digit	5561AOA	5561COA	523141	605	600	610	24	45	1.70	2.50	20
	5561ARA	5561CRA	523142	620	620	630	26	50	1.70	2.50	20
	5561ARA	5561CRA	523143	630	630	640	20	38	1.70	2.50	20
	5561ARA	5561CRA	523144	640	640	660	14	30	1.70	2.50	20
	5561AWA	5561CWA	523145	x=0.30, y=0.31	0.30	0.31	90	140	2.80	3.40	20

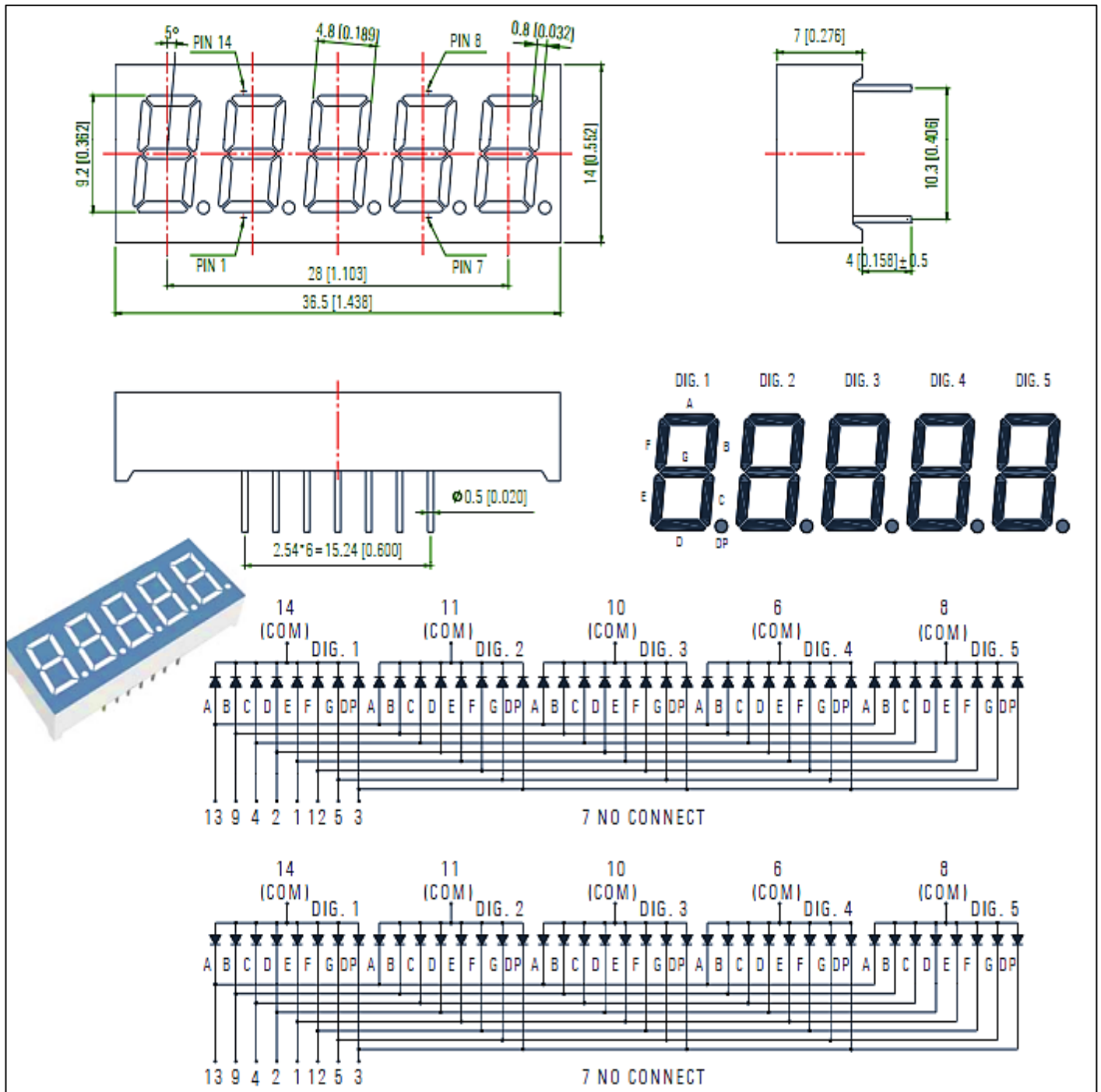
0.23²five-Digit



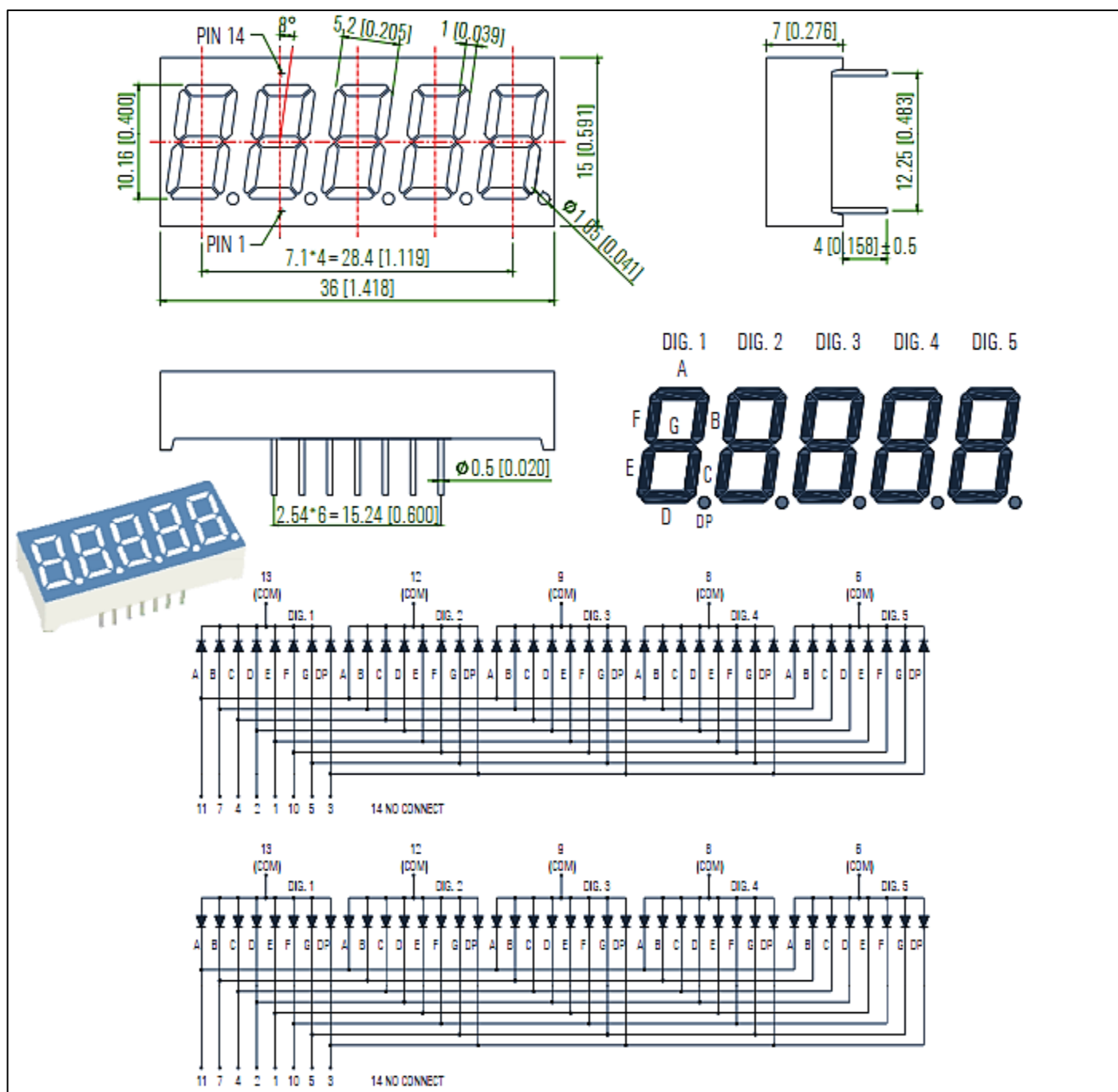
0.32²five-Digit



0.36²five-Digit



0.40²five-Digit



0.56" five-Digit

