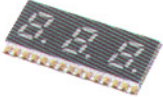
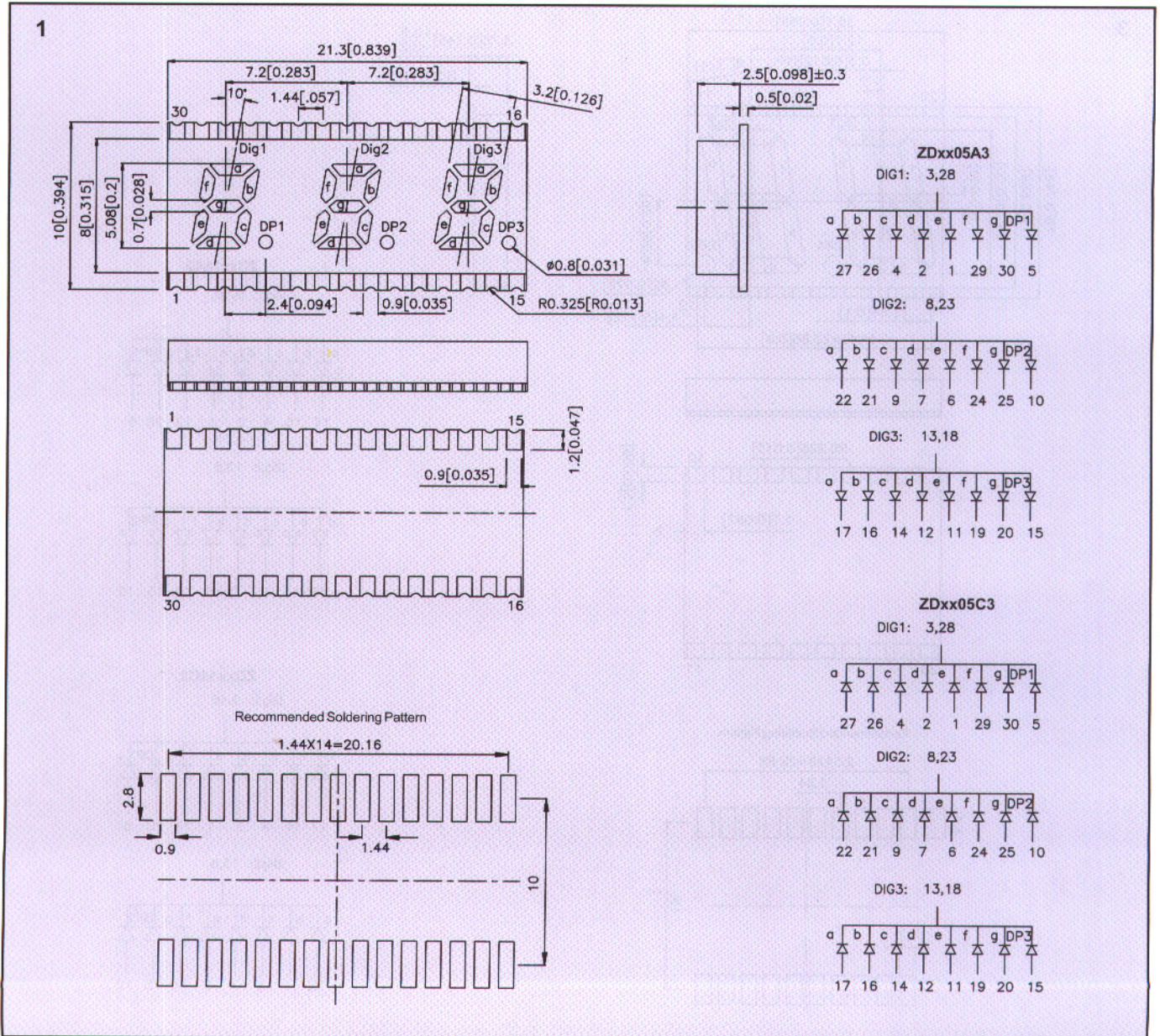


Shape	Part No.		Material (Emitted Color)	Peak Wave Length (nm)	Electrical/Optical Data				Figure No.
	Common Anode	Common Cathode			Vf (V)		Iv (ucd)		
					If=10mA *20mA		If=10mA *20mA		
Typ.	Max.	Min.	Typ.						
0.2"(5.08mm) 	ZDUR05A3	ZDUR05C3	GaAsP/GaP(Red)	627	1.9	2.5	1200	5700	1
	ZDMDK05A3	ZDMDK05C3	InGaAlP(Red)	650	1.85	2.5	8000	30300	
	ZDMOK05A3	ZDMOK05C3	InGaAlP(Orange)	610	2.0	2.5	8000	37100	
	ZDMG05A3	ZDMG05C3	GaP(Green)	565	2.0	2.5	1900	9800	
	ZDVG05A3	ZDVG05C3	InGaAlP(Green)	574	2.0	2.5	4700	25000	
	ZDUY05A3	ZDUY05C3	GaAsP/GaP(Yellow)	590	1.95	2.5	480	1800	
	ZDMYK05A3	ZDMYK05C3	InGaAlP(Yellow)	590	1.95	2.5	8000	33900	
	ZDUB05A3	ZDUB05C3	GaN(Blue)	430	3.6	4.5	800	3600	
	ZDBB05A3	ZDBB05C3	InGaN(Blue)	468	3.3	4.2	1900	10700	
	ZDUW05A3	ZDUW05C3	GaN(White)	-	*3.8	*4.5	*1600	*8600	
ZDBW05A3	ZDBW05C3	InGaN(White)	-	*3.65	*4.2	*7000	*44500		



1. Soldering Pattern Dimension Unit : mm Tolerance : ±0.25mm Dimension Unit : mm(inches) Tolerance : ±0.25mm (0.01")  
2. We reserve the right to make changes at any time to enhance the design and / or performance of the product.