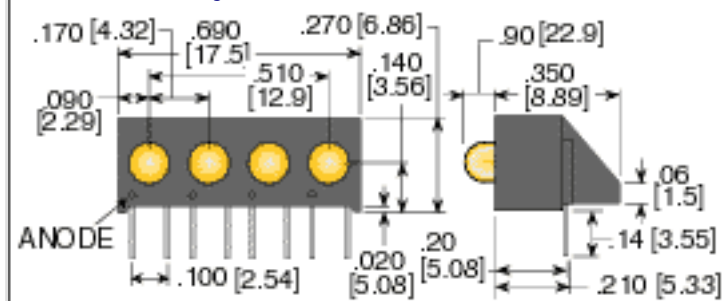




# 3mm Right-Angle PCB Arrays

## Series 14PC110

Figure 1.  
Standard Projection

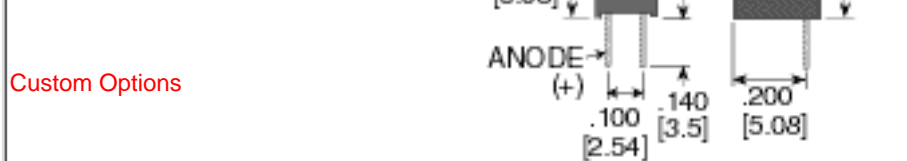


Part Number Ordering Code for All Lead, Same Color:

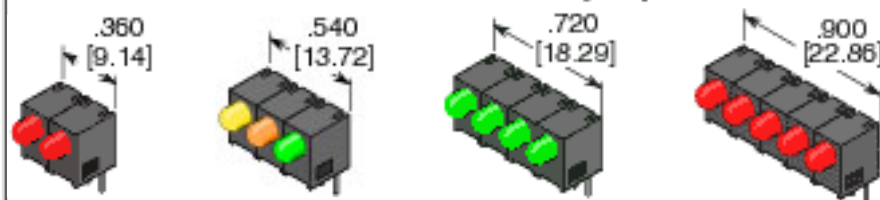


## Series 14PC120

Figure 2.  
Standard Projection  
(Not recommended beyond 6 position)



Custom Options



PN Example:  
12PC120TR4

PN Example:  
13PC120T

PN Example:  
14PC120TG4

PN Example:  
15PC120TR4

Part Number Ordering Code for Mixed Colors:



Custom Options: Contact factory for all custom inquiries.  
 Retail Price; \*Volume Discount Available

Lens Color/Type: Dif. = Diffused, Wtr-Clr = Water Clear

Isometric Image	Order Mark	Part Number	Retail Price (*)	Emitted Color	Lens Color/Type	Projection Type	Electrical-Optical Characteristics (T <sub>a</sub> = 25°C)				View Angle (2θ <sub>1/2</sub> )	Fig.	
							I <sub>f</sub> (mA)	I <sub>v</sub> (mcd) typ	V <sub>f</sub> (V) typ/max	λ <sub>p</sub> (nm)			
<b>T1 (3mm) High-Efficiency (Diffused) LEDs</b>													
		14PC110TR6-140		Ultra Red		Red Dif.	Std.	20	100	1.7/2.6	660	45°	1
		14PC110TR5-140		HE Red		Red Dif.	Std.	20	24	2.0/2.8	635	45°	
		14PC110TR1-140		Std Red		Red Dif.	Std.	20	3	1.7/2.0	665	45°	
		14PC110TO5-140		Orange		Orn Dif.	Std.	20	30	2.1/2.8	610	45°	
		14PC110TY5-140		Yellow		Yel Dif.	Std.	20	22	2.1/2.8	585	45°	
		14PC110TG5-140		HE Green		Grn Dif.	Std.	20	18	2.1/2.8	565	45°	
		14PC110TUB5-140		Ultra Blue		Blu Dif.	Std.	20	2.4	3.8/5.0	430	45°	
	<b>T1 (3mm) High-Efficiency (Diffused) LEDs</b>												
		14PC120TR6-140		Ultra Red		Red Dif.	Std.	20	100	1.7/2.6	660	45°	2
		14PC120TR5-140		HE Red		Red Dif.	Std.	20	24	2.0/2.8	635	45°	
		14PC120TR1-140		Std Red		Red Dif.	Std.	20	3	1.7/2.0	665	45°	
		14PC120TO5-140		Orange		Orn Dif.	Std.	20	30	2.1/2.8	610	45°	
		14PC120TY5-140		Yellow		Yel Dif.	Std.	20	22	2.1/2.8	585	45°	
		14PC120TG5-140		HE Green		Grn Dif.	Std.	20	18	2.1/2.8	565	45°	
		14PC120TUB5-140		Ultra Blue		Blu Dif.	Std.	20	2.4	3.8/5.0	430	45°	

Custom Options: Contact factory for all custom inquiries.  
 Retail Price; \*Volume Discount Available