

**INFRA RED / SUPER-INFRA RED LEDS**

3 $\phi$	5 $\phi$
I R 204 SIR 204	I R 333 SIR 333

**SILICON PIN PHOTODIODES**

3.8 $\phi$	2.75 x 5.25
PD 438 B	PD 638 B

**PHOTO TRANSISTORS**

3 $\phi$	5 $\phi$
PT 202 C	PT 331 C

**LED INDICATOR LAMPS**

T-41-33

Package	2 $\phi$	2 $\phi$	3 $\phi$	3 $\phi$	
Photo					
Dimensions					
Red Diffused	103 HD	121 RD	202 RD	204 RD	
Green Diffused	103 GD	121 GD	202 GD	204 GD	
Yellow Diffused	103 YD	121 YD	202 YD	204 YD	
Orange Diffused	103 ED	121 ED	202 ED	204 ED	
	3 $\phi$	5 $\phi$	1.3 x 3.5	8 x 8	2 x 5
	494 HC	473 HC	282 RD	353 ID	513 HD
	494 GC	473 GC	282 GD	353 GD	513 GD
	494 YC	473 YC	282 YD	353 YD	513 YD
	494 EC	473 EC	282 ED	353 ED	513 ED

**7 - SEGMENT DIGIT DISPLAYS**

Digit Height	0.3 "	0.36 "	0.5 "	0.56 "	0.8 "					
Photo										
Pin Configuration	C. C.	C. A.	C. C.	C. A.	C. C.					
	1 ANODE F 2 ANODE G 3 NO PIN 4 C. C. 5 NO PIN 6 ANODE E 7 ANODE D 8 ANODE C 9 ANODE RDP 10 NO PIN 11 NO PIN 12 C. C. 13 ANODE B 14 ANODE A	1 CATHODE A 2 CATHODE F 3 C. A. 4 NO PIN 5 NO PIN 6 CATHODE LDP 7 CATHODE E 8 CATHODE D 9 CATHODE RDP 10 CATHODE C 11 CATHODE G 12 C. C. 13 CATHODE B 14 C. A.	1 C. C. 2 ANODE F 3 ANODE G 4 CATHODE E 5 ANODE D 6 C. C. 7 ANODE DP 8 ANODE B 9 ANODE A 10 ANODE A	1 C. A. 2 CATHODE F 3 CATHODE G 4 CATHODE E 5 CATHODE D 6 C. A. 7 ANODE DP 8 CATHODE B 9 CATHODE A 10 CATHODE A	1 ANODE E 2 ANODE D 3 C. C. 4 ANODE C 5 ANODE DP 6 ANODE B 7 ANODE A 8 C. C. 9 ANODE F 10 ANODE G	1 CATHODE E 2 CATHODE D 3 C. A. 4 ANODE C 5 ANODE DP 6 ANODE B 7 ANODE A 8 C. C. 9 ANODE F 10 ANODE G	1 NO PIN 2 ANODE A 3 ANODE F 4 C. C. 5 ANODE E 6 C. C. 7 ANODE LDP 8 NO PIN 9 ANODE RDP 11 ANODE D 12 C. C. 13 ANODE C 14 ANODE B 15 ANODE G 16 NO PIN 17 C. C. 18 NO PIN			
Red	S 321 RDB	S 322 RDB	S 315 RDB	S 316 RDB	S 505 RDB	S 506 RDB	S 511 RDB	S 512 RDB		
Bright Red	S 321 HWB	S 322 HWB	S 315 HWB	S 316 HWB	S 505 HWB	S 506 HWB	S 511 HWB	S 512 HWB		
Hi - Eff. Red	S 321 IDR	S 322 IDR			S 505 IDR	S 506 IDR	S 511 IDR	S 512 IDR	S 815 IDR	S
Green	S 321 GWA	S 322 GWA	S 315 GWA	S 316 GWA	S 505 GWA	S 506 GWA	S 511 GWA	S 512 GWA	S 815 GWA	S
Yellow							S 511 YWA	S 512 YWA		
Orange										
Super Bright Red							S 511 SRDB	S 512 SRDB	S 815 SRDB	S