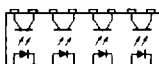
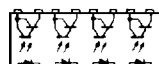
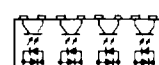


4.4 Standard SOP Type (Pin pitch 2.54 mm)

TYPE No.	PIN CONNECTION	FEATURES	ABSOLUTE MAXIMUM RATINGS			ELECTRICAL CHARACTERISTICS		DIMEN- SION
			BV (V _{r.m.s.})	I _F (mA)	I _C (mA)	CTR (%)	t _r , t _f (μs)	
PS2701-1		SOP type single Tr. —2, 4 are multi channel type	3.75 k	50	80	50 to 300	3, 5 (R _L = 100 Ω)	22
PS2701-2								
PS2701-4								
PS2702-1		SOP type darlington Tr. —2, 4 are multi channel type			200	200 to	200, 200 (R _L = 100 Ω)	
PS2702-2								
PS2702-4								
PS2703-1		SOP type single Tr. high V _{CEO} (120 V: MIN.) —2, 4 are multi channel type			30	50 to 400	10, 10 (R _L = 1 kΩ)	
PS2703-2								
PS2703-4								
PS2705-1		SOP type single Tr. AC input type —2, 4 are multi channel type		±50	80	50 to 300	3, 5 (R _L = 100 Ω)	
PS2705-2								
PS2705-4								

TYPE No.	PIN CONNECTION	FEATURES	ABSOLUTE MAXIMUM RATINGS			ELECTRICAL CHARACTERISTICS		DIMENSION		
			BV (V _{r.m.s.})	I _F (mA)	I _C (mA)	CTR (%)	t _r , t _f (μs)			
PS2706-1		SOP type darlington Tr. AC input type -2, 4 are multi channel type.	3.75 k	±50	200	200 to	200, 200 (R _L =100 Ω)	22		
PS2706-2					160					
PS2706-4										
PS2707-1		SOP type single Tr. AC input type high V _{CEO} (120 V: MIN.) -2, 4 are multi channel type.	3.75 k	±50	30	50 to 400	10, 10 (R _L =1 kΩ)			
PS2707-2										
PS2707-4										
PS2732-1		SOP Type darlington Tr high V _{CEO} (300 V MIN.)	3.75 k	50	200	1500 to	200, 200 (R _L =100 Ω)			
PS2732-2					160					
PS2732-4										
PS2733-1		SOP Type darlington Tr high V _{CEO} (350 V MIN.)			200					
PS2733-2					160					
PS2733-4										