

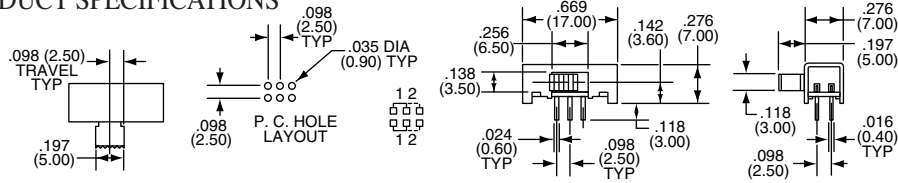
Slide Switches, Miniature, Low Profile, Economy Grade

SEE PAGE B13 FOR PRODUCT SPECIFICATIONS

DPDT



STSA220RA

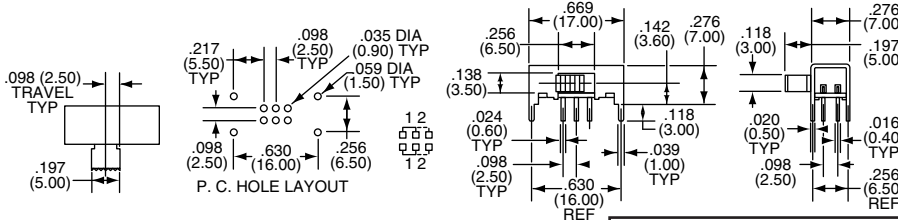


Part Number			
Tyco Electronics	Alcoswitch	Plating	Mounting Style
8-1437577-0	STSA220RA	Silver	Right Angle

DPDT



STSA220RA1

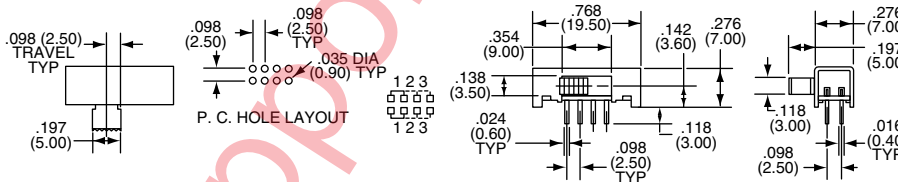


Part Number			
Tyco Electronics	Alcoswitch	Plating	Mounting Style
8-1437577-1	STSA220RA1	Silver	Right Angle

DP3T



STSA230RA

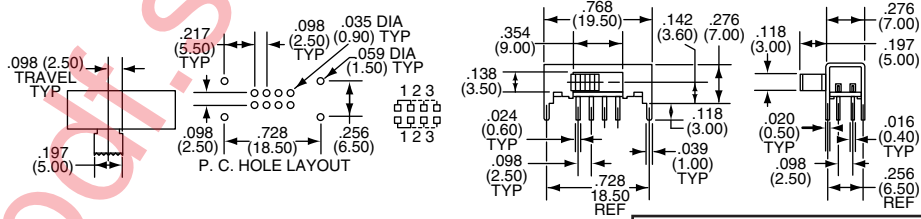


Part Number			
Tyco Electronics	Alcoswitch	Plating	Mounting Style
8-1437577-2	STSA230RA	Silver	Right Angle

DP3T

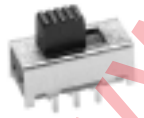


STSA230RA1

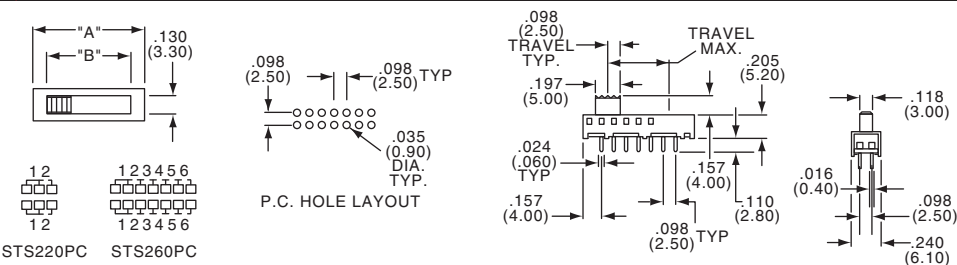


Part Number			
Tyco Electronics	Alcoswitch	Plating	Mounting Style
8-1437577-3	STSA230RA1	Silver	Right Angle

DP6T/DP5T/DP4T/
DP3T/DP2T



STS220PC



Part Number						Part Number						
Tyco Electronics	Alcoswitch	Type	Dim.A	Dim.B	Travel Max.	Tyco Electronics	Alcoswitch	Type	Dim.A	Dim.B	Travel Max.	Pin Holes
7-1437577-3	STS220PC	DP2T	.512(13.0)	.295(7.50)	.098(2.50)	7-1437577-8	STS250PC	DP5T	.807(20.5)	.591(15.0)	.394(10.0)	12
7-1437577-5	STS230PC	DP3T	.610(15.5)	.394(10.0)	.197(5.00)	7-1437577-9	STS260PC	DP6T	.906(23.0)	.689(17.5)	.492(12.5)	14
7-1437577-7	STS240PC	DP4T	.709(18.0)	.492(12.5)	.295(7.50)							

Slide Switches, Instrument Grade, Decorative

MATERIAL SPECIFICATIONS:

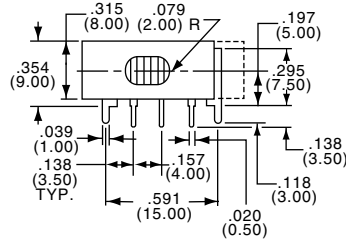
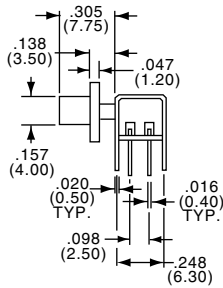
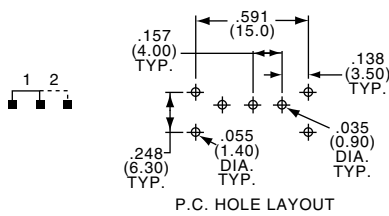
ContactsSilver clad copper alloy
 Case MaterialSteel, tin plated
 Actuator MaterialPolycarbonate
 Terminals/Fixed ContactsSilver over nickel
 Terminal SealEpoxy

TYPICAL PERFORMANCE CHARACTERISTICS:

Contact Rating300 mA @ 125 VAC
 Initial Contact Resistance20 Milliohms max.
 Insulation Resistance1,000 Megohms min. @ 500 VDC
 Dielectric Strength500 VAC
 Actuation Force0.250 Grams, +200/-150
 Plunger/Actuator Travel0.079" (2.01)
 Life ExpectancyUp to 10,000 Cycles

ENVIRONMENTAL SPECIFICATIONS:

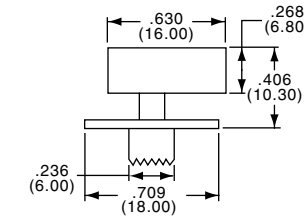
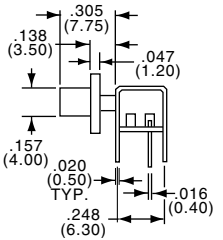
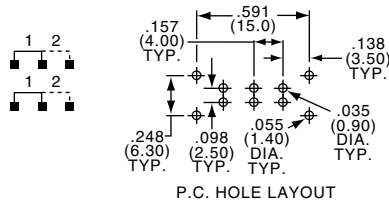
Operating Temperature.....-14°F to +140°F (-10°C to +60°C)
 Storage Temperature.....-14°F to +140°F (-10°C to +60°C)
 Solder Heat Resistance.....MIL-STD-202, Method 210



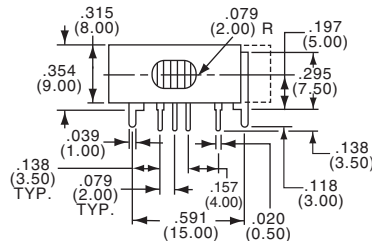
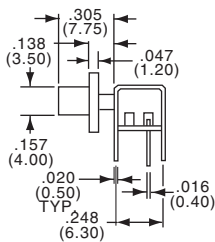
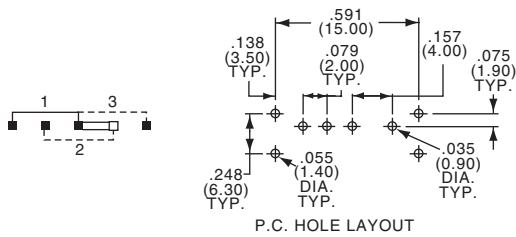
SPDT/DPDT



SDS2240RA0



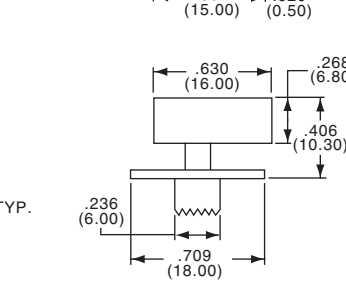
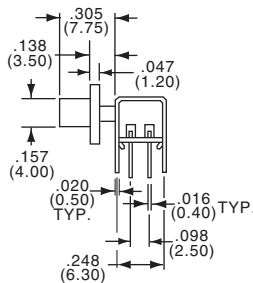
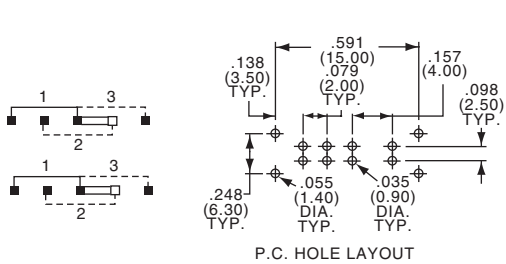
Part Number				Part Number			
Tyco Electronics	Alcoswitch	Type	Actuator Color	Tyco Electronics	Alcoswitch	Type	Actuator Color
1437577-2	SDS1240RA0	SPDT	Black	1437577-6	SDS2240RA0	DPDT	Black
1437577-3	SDS1240RA8	SPDT	Gray	—	SDS2240RA8	DPDT	Gray



SP3T/DP3T



SDS1340RA8



Part Number				Part Number			
Tyco Electronics	Alcoswitch	Type	Actuator Color	Tyco Electronics	Alcoswitch	Type	Actuator Color
1437577-4	SDS1340RA0	SP3T	Black	1437577-7	SDS2340RA0	DP3T	Black
1437577-5	SDS1340RA8	SP3T	Gray	—	SDS2340RA8	DP3T	Gray