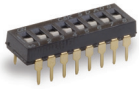
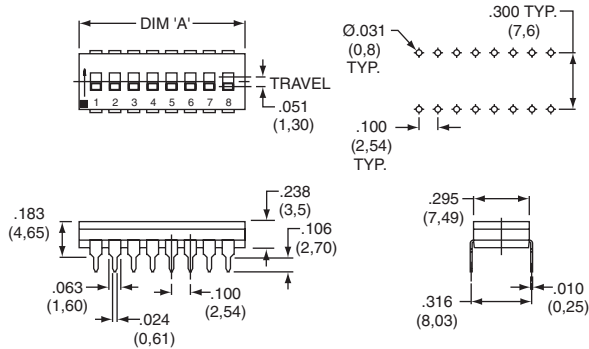


SDA Series Low Profile DIP Switches

Flush Actuator – No Tape, Thru-hole Terminals



SDA08H0BD

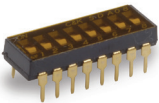


NOTE: SDA 01 options are 4,25mm thick

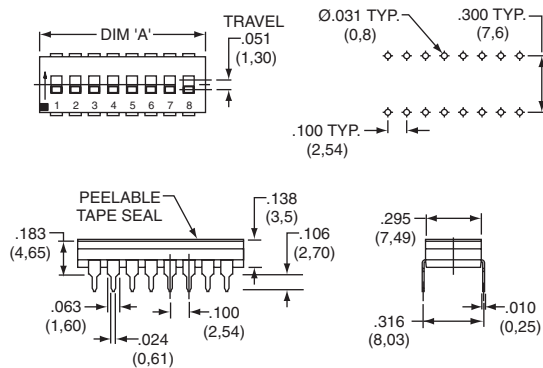
ROHS PART NUMBER	NO. POS.	DIM. 'A'	QUANTITY PER TUBE
SDA01H0BD	1	.178 (4,52)	100
SDA02H0BD	2	.278 (7,06)	60
SDA03H0BD	3	.378 (9,60)	45
SDA04H0BD	4	.476 (12,10)	35
SDA05H0BD	5	.578 (14,68)	30
SDA06H0BD	6	.676 (17,18)	25
SDA07H0BD	7	.778 (19,76)	20
SDA08H0BD	8	.876 (22,26)	20
SDA09H0BD	9	.978 (24,84)	15
SDA10H0BD	10	1.076 (27,34)	15
SDA12H0BD	12	1.279 (32,50)	14

Schematic	
SPST	

Flush Actuator – With Top Tape, Thru-hole Terminals



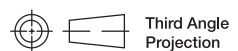
SDA08H0B



NOTE: SDA 01 options are 4,25mm thick

ROHS PART NUMBER	NO. POS.	DIM. 'A'	QUANTITY PER TUBE
SDA01H0B	1	.178 (4,52)	100
SDA02H0B	2	.278 (7,06)	60
SDA03H0B	3	.378 (9,60)	45
SDA04H0B	4	.476 (12,10)	35
SDA05H0B	5	.578 (14,68)	30
SDA06H0B	6	.676 (17,18)	25
SDA07H0B	7	.778 (19,76)	20
SDA08H0B	8	.876 (22,26)	20
SDA09H0B	9	.978 (24,84)	15
SDA10H0B	10	1.076 (27,34)	15
SDA12H0B	12	1.279 (32,50)	14

Schematic	
SPST	



Dimensions are shown: Inch (mm)

Specifications and dimensions subject to change

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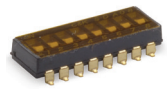
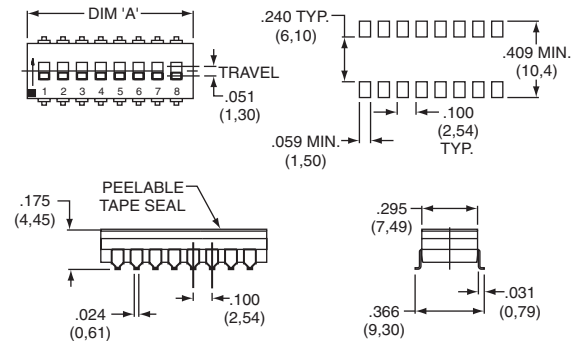
SDA Series Low Profile DIP Switches

Flush Actuator – With Top Tape, Surface Mount Terminals

ROHS PART NUMBER	NO. POS.	DIM. 'A'	QUANTITY PER TUBE
SDA01H0SB	1	.178 (4,52)	100
SDA02H0SB	2	.278 (7,06)	60
SDA03H0SB	3	.378 (9,60)	45
SDA04H0SB	4	.476 (12,10)	35
SDA05H0SB	5	.578 (14,68)	30
SDA06H0SB	6	.676 (17,18)	25
SDA07H0SB	7	.778 (19,76)	20
SDA08H0SB	8	.876 (22,26)	20
SDA09H0SB	9	.978 (24,84)	15
SDA10H0SB	10	1.076 (27,34)	15
SDA12H0SB	12	1.279 (32,50)	14

Schematic

SPST



SDA08H0SB

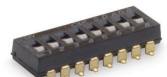
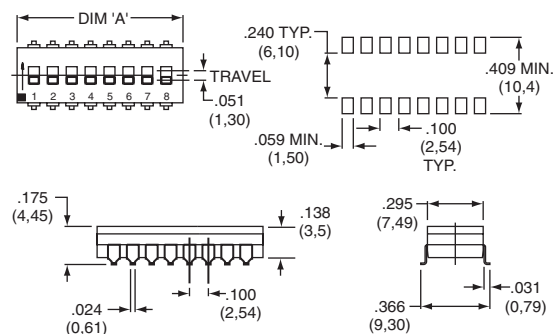
NOTE: SDA 01 options are 4,25mm thick

Flush Actuator – No Tape, Surface Mount Terminals

ROHS PART NUMBER	NO. POS.	DIM. 'A'	QUANTITY PER TUBE
SDA01H0SBD	1	.178 (4,52)	100
SDA02H0SBD	2	.278 (7,06)	60
SDA03H0SBD	3	.378 (9,60)	45
SDA04H0SBD	4	.476 (12,10)	35
SDA05H0SBD	5	.578 (14,68)	30
SDA06H0SBD	6	.676 (17,18)	25
SDA07H0SBD	7	.778 (19,76)	20
SDA08H0SBD	8	.876 (22,26)	20
SDA09H0SBD	9	.978 (24,84)	15
SDA10H0SBD	10	1.076 (27,34)	15
SDA12H0SBD	12	1.279 (32,50)	14

Schematic

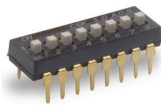
SPST



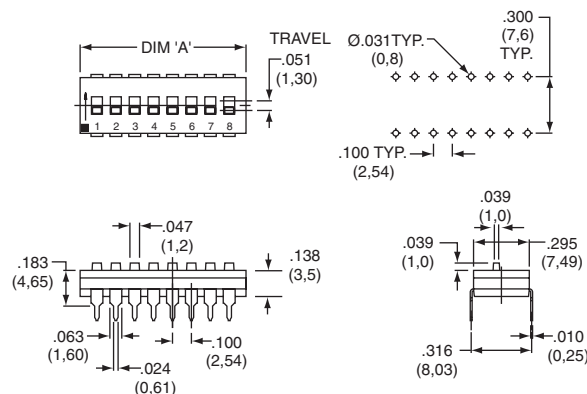
SDA08H0SBD

NOTE: SDA 01 options are 4,25mm thick

Extended Actuator – No Top Tape, Thru-hole Terminals



SDA08H1BD

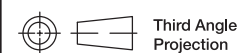


NOTE: SDA 01 options are 4,25mm thick

ROHS PART NUMBER	NO. POS.	DIM. 'A'	QUANTITY PER TUBE
SDA01H1BD	1	.178 (4,52)	100
SDA02H1BD	2	.278 (7,06)	60
SDA03H1BD	3	.378 (9,60)	45
SDA04H1BD	4	.476 (12,10)	35
SDA05H1BD	5	.578 (14,68)	30
SDA06H1BD	6	.676 (17,18)	25
SDA07H1BD	7	.778 (19,76)	20
SDA08H1BD	8	.876 (22,26)	20
SDA09H1BD	9	.978 (24,84)	15
SDA10H1BD	10	1.076 (27,34)	15
SDA12H1BD	12	1.279 (32,50)	14

Schematic

SPST

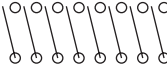


Dimensions are shown: Inch (mm)
Specifications and dimensions subject to change

DIP

ROHS PART NUMBER	NO. POS.	DIM. 'A'	QUANTITY PER TUBE
SDA01H1SBD	1	.178 (4,52)	100
SDA02H1SBD	2	.278 (7,06)	60
SDA03H1SBD	3	.378 (9,60)	45
SDA04H1SBD	4	.476 (12,10)	35
SDA05H1SBD	5	.578 (14,68)	30
SDA06H1SBD	6	.676 (17,18)	25
SDA07H1SBD	7	.778 (19,76)	20
SDA08H1SBD	8	.876 (22,26)	20
SDA09H1SBD	9	.978 (24,84)	15
SDA10H1SBD	10	1.076 (27,34)	15
SDA12H1SBD	12	1.279 (32,50)	14

Schematic



SPST

MODEL NO. 'S' OPTION	DIM. 'H' (REF.)	DIM. 'W1' (REF.)	DIM. 'W2' (REF.)	DIM. 'B' (REF.)	DIM. 'C' (REF.)	DIM. 'D' (REF.)	QUANTITY PER REEL
SDA01	H0	24.0	24.4	8.5	11.5	N/A	1500
	H1						1450
SDA02	H0	24.0	24.4	7.9	11.5	N/A	750
	H1						700
SDA03	H0	24.0	24.4	10.4	11.5	N/A	750
	H1						700
SDA04	H0	24.0	24.4	12.9	11.5	N/A	750
	H1						700
SDA05	H0	24.0	24.4	15.4	11.5	N/A	750
	H1						700
SDA06	H0	32.0	32.4	18.0	14.2	28.4	750
	H1						700
SDA07	H0	32.0	32.4	20.5	14.2	28.4	750
	H1						NOT CURRENTLY AVAILABLE IN TAPE AND REEL
SDA08	H0	44.0	44.4	22.7	20.2	40.4	750
	H1						700
SDA09	H0	44.0	44.4	25.5	20.2	40.4	750
	H1						700
SDA10	H0	44.0	44.0	28.1	20.2	40.4	750
	H1						700
SDA12	H0	44.0	44.4	33.2	20.2	40.4	750
	H1						NOT CURRENTLY AVAILABLE IN TAPE AND REEL

Technical drawing of a 1200mm x 1200mm x 100mm plate with 8 holes. The drawing includes a top view, a side view (SECTION A-A), and a cross-section view (SECTION B-B).

Top View: Shows 8 holes with a diameter of $\varnothing 1.5^{+0.1}_0$ TYP, spaced 8 mm apart. The overall dimensions are 1200mm x 1200mm. The holes are arranged in a grid pattern. The distance from the center of the holes to the edges is 1.75 mm. The distance between the centers of the holes is 8 mm. The distance from the center of the holes to the edges is 1.75 mm. The distance between the centers of the holes is 8 mm. The distance from the center of the holes to the edges is 1.75 mm. The distance between the centers of the holes is 8 mm.

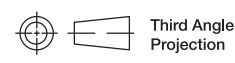
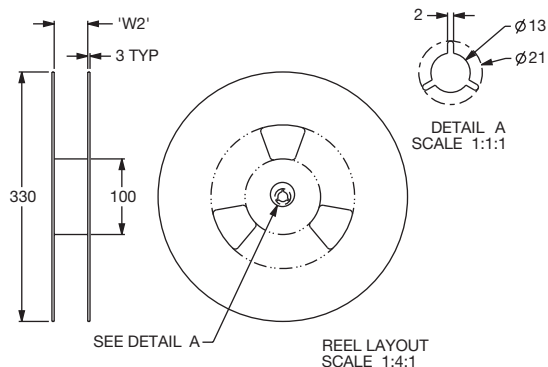
SECTION A-A: Shows a side view of the plate with a 3° MAX chamfer and a dimension of 0.4 ± 0.05 mm. The overall height is 100 mm. The distance from the center of the holes to the edges is 1.75 mm. The distance between the centers of the holes is 8 mm. The distance from the center of the holes to the edges is 1.75 mm. The distance between the centers of the holes is 8 mm.

SECTION B-B: Shows a cross-section view of the plate with a 3° MAX chamfer and dimensions of 5.3 mm and 2.5 mm. The overall height is 100 mm. The distance from the center of the holes to the edges is 1.75 mm. The distance between the centers of the holes is 8 mm. The distance from the center of the holes to the edges is 1.75 mm. The distance between the centers of the holes is 8 mm.

SECTION A-A

SECTION B-B

DIRECTION OF FEED



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