

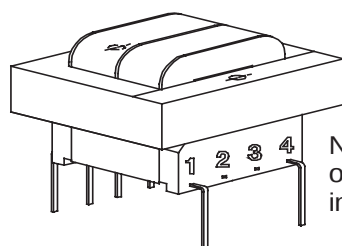
⚠ WARNING	
	ELECTROCUTION HAZARD Disconnect electric power to system at main fuse or circuit breaker box before servicing. Failure to do so could result in death or serious injury.
	FIRE HAZARD Do not exceed transformer ratings. Higher voltage may damage control and could cause personal injury or property damage.

SPECIFICATIONS:

INPUT:	SW: 115VAC, 50/60Hz DSW: 115/230VAC, 50/60Hz
OUTPUT:	See table on reverse side
INSULATION RATING:	Class B (130°C)
TEMPERATURE RISE:	65°C Max. rise over 40°C Max. ambient
DIELECTRIC STRENGTH:	2500 VRMS
AGENCY STANDARDS:	UL Recognized to UL-506 CSA Certified to C22.2 #66 *See note on reverse side
FILE NOS.:	UL File #E68100 CSA File #LR67965

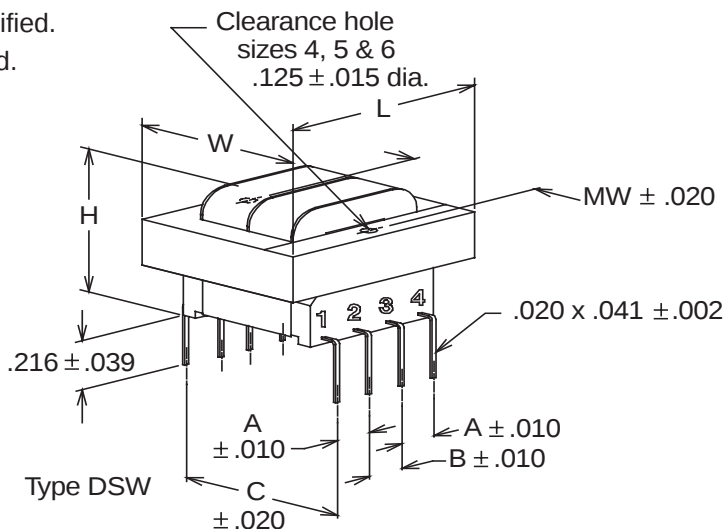
NOTES:

1. All dimensions in inches, unless otherwise specified.
2. All dimensions $\pm .062$, unless otherwise specified.



Note: Pins 2 & 3 omitted on single input version

Type SW

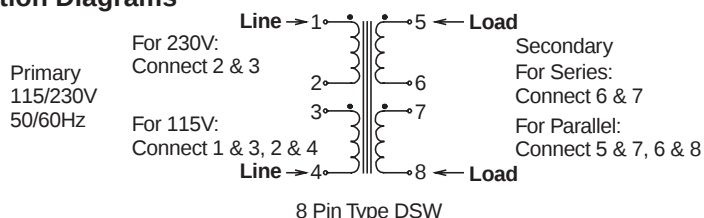
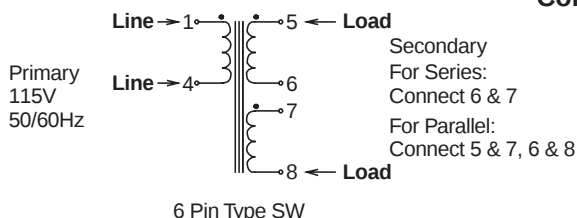


Type DSW

Size	VA	Dimensions – inches							Wt. Lbs.
		H	W	L	MW	A	B	C	
2	1.1	0.94	1.13	1.38	—	0.25	0.25	1.20	0.17
3	2.5	1.19	1.13	1.38	—	0.25	0.25	1.20	0.25
4	6.0	1.31	1.31	1.63	1.06	0.25	0.35	1.28	0.44
5	12.0	1.44	1.56	1.88	1.25	0.30	0.40	1.41	0.70
6	20.0	1.44	1.88	2.25	1.50	0.30	0.40	1.60	0.80

Size is the first numeric digit in Part Numbers listed on reverse side.

Connection Diagrams



Split Bobbin-Printed Circuit Transformers

SIZE	STANCOR Part No.		Secondary RMS Rating		
	Single 115V 6 Pin Input to 1 & 4	Dual 115/230V 8 Pin+	Individual	Series Output Across 5 & 8 Connect 6 & 7	Parallel Output Across 5 & 8 Connect 5 & 7, 6 & 8
2	SW-210*	DSW-210*	5V @ .11A	10V C.T. @ .11A	5V @ .22A
3	SW-310	DSW-310	5V @ .25A	10V C.T. @ .25A	5V @ .5A
4	SW-410	DSW-410	5V @ .6A	10V C.T. @ .6A	5V @ 1.2A
5	SW-510	DSW-510	5V @ 1.2A	10V C.T. @ 1.2A	5V @ 2.4A
6	SW-610	DSW-610	5V @ 2A	10V C.T. @ 2A	5V @ 4A
2	SW-212*	DSW-212*	6.3V @ .09A	12.6V C.T. @ .09A	6.3V @ .18A
3	SW-312	DSW-312	6.3V @ .2A	12.6V C.T. @ .2A	6.3V @ .4A
4	SW-412	DSW-412	6.3V @ .5A	12.6V C.T. @ .5A	6.3V @ 1.0A
5	SW-512	DSW-512	6.3V @ 1.0A	12.6V C.T. @ 1.0A	6.3V @ 2.0A
6	SW-612	DSW-612	6.3V @ 1.6A	12.6V C.T. @ 1.6A	6.3V @ 3.2A
2	SW-216*	DSW-216*	8V @ .07A	16V C.T. @ .07A	8V @ .14A
3	SW-316	DSW-316	8V @ .15A	16V C.T. @ .15A	8V @ .3A
4	SW-416	DSW-416	8V @ .4A	16V C.T. @ .4A	8V @ .8A
5	SW-516	DSW-516	8V @ .8A	16V C.T. @ .8A	8V @ 1.6A
6	SW-616	DSW-616	8V @ 1.25A	16V C.T. @ 1.25A	8V @ 2.5A
2	SW-220*	DSW-220	10V @ .055A	20V C.T. @ .055A	10V @ .11A
3	SW-320	DSW-320	10V @ .12A	20V C.T. @ .12A	10V @ .24A
4	SW-420	DSW-420	10V @ .3A	20V C.T. @ .3A	10V @ .6A
5	SW-520	DSW-520	10V @ .6A	20V C.T. @ .6A	10V @ 1.2A
6	SW-620	DSW-620	10V @ 1A	20V C.T. @ 1A	10V @ 2A
2	SW-224*	DSW-224	12V @ .045A	24V C.T. @ .045A	12V @ .09A
3	SW-324	DSW-324	12V @ .1A	24V C.T. @ .1A	12V @ .2A
4	SW-424	DSW-424	12V @ .25A	24V C.T. @ .25A	12V @ .5A
5	SW-524	DSW-524	12V @ .5A	24V C.T. @ .5A	12V @ 1.0A
6	SW-624	DSW-624	12V @ .8A	24V C.T. @ .8A	12V @ 1.6A
2	SW-228*	DSW-228	14V @ .04A	28V C.T. @ .04A	14V @ .08A
3	SW-328	DSW-328	14V @ .085A	28V C.T. @ .085A	14V @ .17A
4	SW-428	DSW-428	14V @ .2A	28V C.T. @ .2A	14V @ .4A
5	SW-528	DSW-528	14V @ .42A	28V C.T. @ .42A	14V @ .84A
6	SW-628	DSW-628	14V @ .7A	28V C.T. @ .7A	14V @ 1.4A
2	SW-232*	DSW-232	16V @ .035A	32V C.T. @ .035A	16V @ .07A
3	SW-332	DSW-332	16V @ .075A	32V C.T. @ .075A	16V @ .15A
4	SW-432	DSW-432	16V @ .188A	32V C.T. @ .188A	16V @ .376A
5	SW-532	DSW-532	16V @ .375A	32V C.T. @ .375A	16V @ .750A
6	SW-632	DSW-632	16V @ .625A	32V C.T. @ .625A	16V @ 1.25A
2	SW-236*	DSW-236	18V @ .03A	36V C.T. @ .03A	18V @ .06A
3	SW-336	DSW-336	18V @ .065A	36V C.T. @ .065A	18V @ .13A
4	SW-436	DSW-436	18V @ .17A	36V C.T. @ .17A	18V @ .34A
5	SW-536	DSW-536	18V @ .35A	36V C.T. @ .35A	18V @ .7A
6	SW-636	DSW-636	18V @ .55A	36V C.T. @ .55A	18V @ 1.1A
2	SW-248	DSW-248	24V @ .023A	48V C.T. @ .023A	24V @ .046A
3	SW-348	DSW-348	24V @ .05A	48V C.T. @ .05A	24V @ .1A
4	SW-448	DSW-448	24V @ .125A	48V C.T. @ .125A	24V @ .25A
5	SW-548	DSW-548	24V @ .25A	48V C.T. @ .25A	24V @ .5A
6	SW-648	DSW-648	24V @ .4A	48V C.T. @ .4A	24V @ .8A
2	SW-256	DSW-256	28V @ .02A	56V C.T. @ .02A	28V @ .04A
3	SW-356	DSW-356	28V @ .045A	56V C.T. @ .045A	28V @ .09A
4	SW-456	DSW-456	28V @ .11A	56V C.T. @ .11A	28V @ .22A
5	SW-556	DSW-556	28V @ .22A	56V C.T. @ .22A	28V @ .44A
6	SW-656	DSW-656	28V @ .35A	56V C.T. @ .35A	28V @ .7A
2	SW-2120	DSW-2120	60V @ .01A	120V C.T. @ .01A	60V @ .02A
3	SW-3120	DSW-3120	60V @ .02A	120V C.T. @ .02A	60V @ .04A
4	SW-4120	DSW-4120	60V @ .05A	120V C.T. @ .05A	60V @ .1A
5	SW-5120	DSW-5120	60V @ .1A	120V C.T. @ .1A	60V @ .2A
6	SW-6120	DSW-6120	60V @ .16A	120V C.T. @ .16A	60V @ .32A

* NOTE: These parts are also UL recognized to UL 1585 (Class 2) File number #E33334.

+ Input 115V to 1 & 4 Connect 1 & 3, 2 & 4 (Parallel) Input 230V to 1 & 4 Connect 2 & 3 (Series)