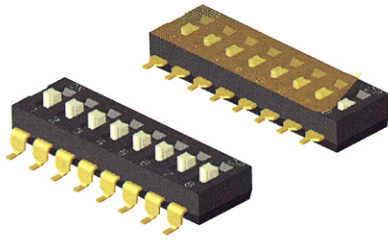


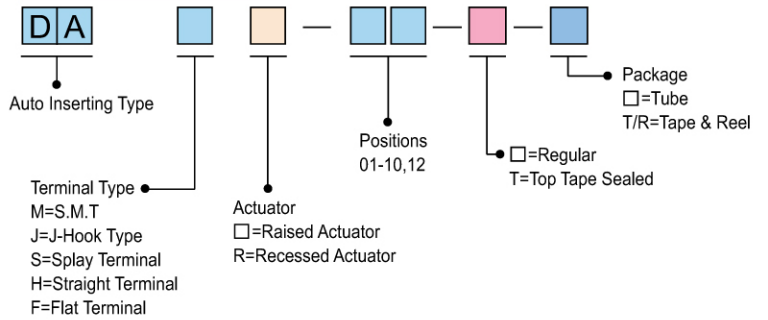


DIP SERIES

Surface Mount IC Type



HOW TO ORDER



◆ Features

- Low profile & SMT type
- Gold contact for high reliability
- Sealed top tape type available for washing
- Raised or recessed button type

◆ Applications

- Industrial control
- Automatic machines control
- Telecommunication

◆ SPECIFICATION

	Items	Standard
Environmental	Operation Temperature Range	-20℃ to +85℃
	Storage Temperature Range	-40℃ to +85℃
Electrical performance	Electrical Life	2,000 operations
	Non-Switching Rating	100mA, 50VDC
	Switching Rating	25mA, 24VDC
Mechanical performance	Mechanical Life	2,000 operations
	Operating force	1,000gf max.
	Stroke	1.0mm

Package

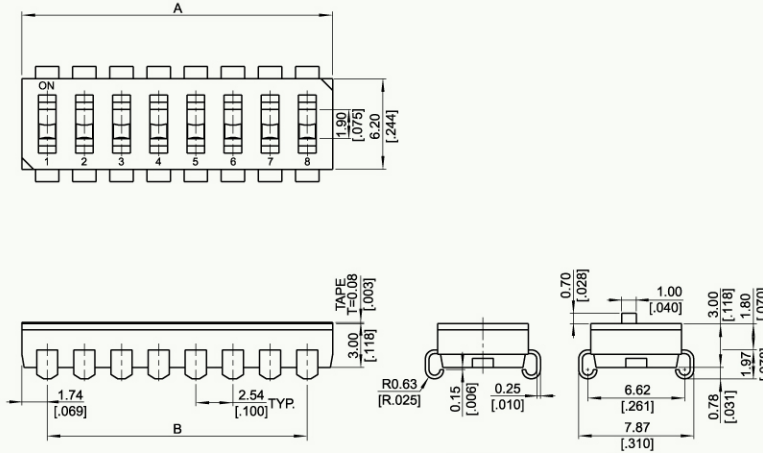

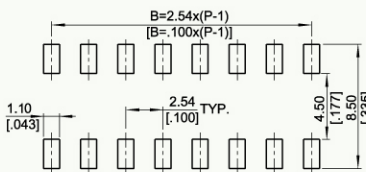
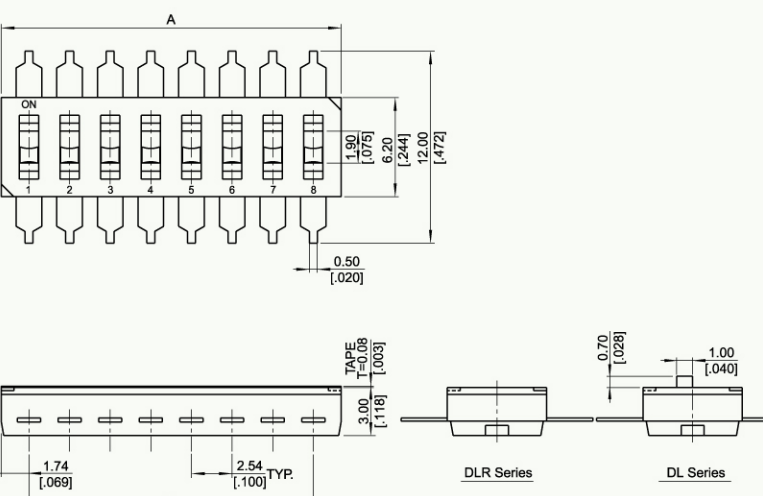

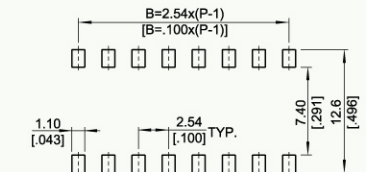
DAM(R)-01(-T):130pcs/tube
 DAM(R)-02(-T):76pcs/tube
 DAM(R)-03(-T):55pcs/tube
 DAM(R)-04(-T):42pcs/tube
 DAM(R)-05(-T):35pcs/tube
 DAM(R)-06(-T):28pcs/tube
 DAM(R)-07(-T):25pcs/tube
 DAM(R)-08(-T):22pcs/tube
 DAM(R)-09(-T):20pcs/tube
 DAM(R)-10(-T):18pcs/tube
 DAM(R)-12(-T):15pcs/tube
 DAM(R)-01-T/T/R:800pcs/reel
 DAMR-02-T/T/R-DMR-12-T-TR:900pcs/reel
 DAM-(01)(05)(07)(10)-T/R:800pcs/reel
 DAM-(02)(03)(04)(06)(08)(12)-T/R:700pcs/reel
 DJR-(02)(03)(04)(08)(09)(10)-T/R:1000pcs/reel

◆ DIAGRAM

No.	Dimensions	Circuit Diagram			
		Pad Layout			
1	<p>● DAM</p> <p>DAMR Series</p> <p>DAM Series</p>	DAM-12 DAMR-12	12	31.42[1.237]	27.94[1.100]
		DAM-10 DAMR-10	10	26.34[1.037]	22.86[.900]
		DAM-09 DAMR-09	9	23.80[.937]	20.32[.800]
		DAM-08 DAMR-08	8	21.26[.837]	17.78[.700]
		DAM-07 DAMR-07	7	18.72[.737]	15.24[.600]
		DAM-06 DAMR-06	6	16.18[.637]	12.70[.500]
		DAM-05 DAMR-05	5	13.64[.537]	10.16[.400]
		DAM-04 DAMR-04	4	11.10[.437]	7.62[.300]
		DAM-03 DAMR-03	3	8.56[.337]	5.08[.200]
		DAM-02 DAMR-02	2	6.02[.237]	2.54[.100]
		DAM-01 DAMR-01	1	3.48[.137]	---
		PROD.NO.	NO.OF POS.	DIM.A	DIM.B
		SCHEMATIC(TYP.)			
		<p>(1,2,3,4,5,6,7,8,9,10,12, POS AVAIL)</p>			
		<p>P.C.B. Layout</p>			

DIP SERIES

◆ DIAGRAM

No.	Dimensions	Circuit Diagram																																																											
		Pad Layout																																																											
2	<p>● DAJ</p>  <p>DJR Series DJ Series</p>	<table border="1"> <tr><td>DAJ-12</td><td>DAJR-12</td><td>12</td><td>31.42[1.237]</td><td>27.94[1.100]</td></tr> <tr><td>DAJ-10</td><td>DAJR-10</td><td>10</td><td>26.34[1.037]</td><td>22.86[.900]</td></tr> <tr><td>DAJ-09</td><td>DAJR-09</td><td>9</td><td>23.80[.937]</td><td>20.32[.800]</td></tr> <tr><td>DAJ-08</td><td>DAJR-08</td><td>8</td><td>21.26[.837]</td><td>17.78[.700]</td></tr> <tr><td>DAJ-07</td><td>DAJR-07</td><td>7</td><td>18.72[.737]</td><td>15.24[.600]</td></tr> <tr><td>DAJ-06</td><td>DAJR-06</td><td>6</td><td>16.18[.637]</td><td>12.70[.500]</td></tr> <tr><td>DAJ-05</td><td>DAJR-05</td><td>5</td><td>13.64[.537]</td><td>10.16[.400]</td></tr> <tr><td>DAJ-04</td><td>DAJR-04</td><td>4</td><td>11.10[.437]</td><td>7.62[.300]</td></tr> <tr><td>DAJ-03</td><td>DAJR-03</td><td>3</td><td>8.56[.337]</td><td>5.08[.200]</td></tr> <tr><td>DAJ-02</td><td>DAJR-02</td><td>2</td><td>6.02[.237]</td><td>2.54[.100]</td></tr> <tr><td>DAJ-01</td><td>DAJR-01</td><td>1</td><td>---</td><td>---</td></tr> </table> <table border="1"> <tr><th>PROD.NO.</th><th>NO.OF POS.</th><th>DIM.A</th><th>DIM.B</th></tr> </table> <p>SCHEMATIC(TYP.)</p>  <p>(1,2,3,4,5,6,7,8,9,10,12, POS AVAIL)</p> <p>B=2.54x(P-1) [B=.100x(P-1)]</p>  <p>P.C.B. Layout</p>	DAJ-12	DAJR-12	12	31.42[1.237]	27.94[1.100]	DAJ-10	DAJR-10	10	26.34[1.037]	22.86[.900]	DAJ-09	DAJR-09	9	23.80[.937]	20.32[.800]	DAJ-08	DAJR-08	8	21.26[.837]	17.78[.700]	DAJ-07	DAJR-07	7	18.72[.737]	15.24[.600]	DAJ-06	DAJR-06	6	16.18[.637]	12.70[.500]	DAJ-05	DAJR-05	5	13.64[.537]	10.16[.400]	DAJ-04	DAJR-04	4	11.10[.437]	7.62[.300]	DAJ-03	DAJR-03	3	8.56[.337]	5.08[.200]	DAJ-02	DAJR-02	2	6.02[.237]	2.54[.100]	DAJ-01	DAJR-01	1	---	---	PROD.NO.	NO.OF POS.	DIM.A	DIM.B
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3	<p>● DAF</p>  <p>DLR Series DL Series</p>	<table border="1"> <tr><td>DAF-12</td><td>DAFR-12</td><td>12</td><td>31.42[1.237]</td><td>27.94[1.100]</td></tr> <tr><td>DAF-10</td><td>DAFR-10</td><td>10</td><td>26.34[1.037]</td><td>22.86[.900]</td></tr> <tr><td>DAF-09</td><td>DAFR-09</td><td>9</td><td>23.80[.937]</td><td>20.32[.800]</td></tr> <tr><td>DAF-08</td><td>DAFR-08</td><td>8</td><td>21.26[.837]</td><td>17.78[.700]</td></tr> <tr><td>DAF-07</td><td>DAFR-07</td><td>7</td><td>18.72[.737]</td><td>15.24[.600]</td></tr> <tr><td>DAF-06</td><td>DAFR-06</td><td>6</td><td>16.18[.637]</td><td>12.70[.500]</td></tr> <tr><td>DAF-05</td><td>DAFR-05</td><td>5</td><td>13.64[.537]</td><td>10.16[.400]</td></tr> <tr><td>DAF-04</td><td>DAFR-04</td><td>4</td><td>11.10[.437]</td><td>7.62[.300]</td></tr> <tr><td>DAF-03</td><td>DAFR-03</td><td>3</td><td>8.56[.337]</td><td>5.08[.200]</td></tr> <tr><td>DAF-02</td><td>DAFR-02</td><td>2</td><td>6.02[.237]</td><td>2.54[.100]</td></tr> <tr><td>DAF-01</td><td>DAFR-01</td><td>1</td><td>3.48[.137]</td><td>---</td></tr> </table> <table border="1"> <tr><th>PROD.NO.</th><th>NO.OF POS.</th><th>DIM.A</th><th>DIM.B</th></tr> </table> <p>SCHEMATIC(TYP.)</p>  <p>(1,2,3,4,5,6,7,8,9,10,12, POS AVAIL)</p> <p>B=2.54x(P-1) [B=.100x(P-1)]</p>  <p>P.C.B. Layout</p>	DAF-12	DAFR-12	12	31.42[1.237]	27.94[1.100]	DAF-10	DAFR-10	10	26.34[1.037]	22.86[.900]	DAF-09	DAFR-09	9	23.80[.937]	20.32[.800]	DAF-08	DAFR-08	8	21.26[.837]	17.78[.700]	DAF-07	DAFR-07	7	18.72[.737]	15.24[.600]	DAF-06	DAFR-06	6	16.18[.637]	12.70[.500]	DAF-05	DAFR-05	5	13.64[.537]	10.16[.400]	DAF-04	DAFR-04	4	11.10[.437]	7.62[.300]	DAF-03	DAFR-03	3	8.56[.337]	5.08[.200]	DAF-02	DAFR-02	2	6.02[.237]	2.54[.100]	DAF-01	DAFR-01	1	3.48[.137]	---	PROD.NO.	NO.OF POS.	DIM.A	DIM.B
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