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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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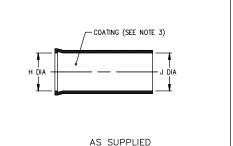


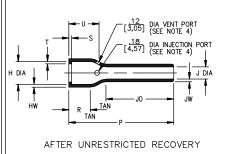
Thermofit Molded Parts Specification Control Drawing

NOTES

1. All dimensions are in $\frac{\text{inches}}{[\text{millimeters}]}$

- 2. Dimensions appearing in table are as follows:
 - a As Supplied
 - b After Unrestricted Recovery
- Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.
- Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.





202D211 thru 299

Boot, Straight With Lip

TABLE OF DIMENSIONS													
PART NUMBER	н		J			Р	JO	R	s	т	U	Нw	Jw
	Min	Max	Min -3425	Min	Max	±10%	±10%	Ref	Ref	Ref	±10%	±20%	±20%
	a	ь	-130 a	-5,-6,-8 -12,-100 CI	ь	ь	ь	ь	ь	b	ь	ь	ь
202D211	.88	.45	.88	<u>.55</u>	.25	4.17	3.40	.46	. <u>12</u>	. <u>04</u>	.56	<u>.06</u>	. <u>045</u>
	[22,4]	[11,4]	[22,4]	[14,0]	[6,4]	[105,9]	[86,4]	[11,7]	[3,0]	[1,0]	[14,2]	[1,52]	[1,14]
202D221	1.01	.59	1.01	.63	.29	4.77	3.88	.48	. <u>12</u>	.04	.59	.06	. <u>045</u>
	[25,7]	[15,0]	[25,7]	[16,0]	[7,4]	[121,2]	[98,6]	[12,2]	[3,0]	[1,0]	[15,0]	[1,52]	[1,14]
202D232	1.16	.74	1.16	.72	.33	<u>5.46</u>	4.44	.48	.12	.04	.61	<u>.07</u>	. <u>045</u>
	[29,5]	[18,8]	[29,5]	[18,3]	[8,4]	[138,7]	[112,8]	[12,2]	[3,0]	[1,0]	[15,5]	[1,78]	[1,14]
202D242	1.34	.90	1.34	.84	.38	6.28	<u>5.15</u>	.48	. <u>12</u>	. <u>04</u>	.62	<u>.07</u>	. <u>045</u>
	[34,0]	[22,9]	[34,0]	[21,3]	[9,7]	[159,5]	[130,8]	[12,2]	[3,0]	[1,0]	[15,7]	[1,78]	[1,14]
202D253	1.47	1.16	1.47	.91	<u>.41</u>	7.00	5.60	.55	. <u>12</u>	. <u>065</u>	.71	.08	. <u>045</u>
	[37,3]	[29,5]	[37,3]	[23,1]	[10,4]	[177,8]	[142,2]	[14,0]	[3,0]	[1,65]	[18,0]	[2,0]	[1,14]
202D263	1.72	1.34	1.72	1.07	<u>.48</u>	<u>8.00</u>	6.42	.60	. <u>12</u>	. <u>065</u>	.78	.08	. <u>045</u>
	[43,7]	[34,0]	[43,7]	[27,2]	[12,2]	[203,2]	[163,1]	[15,2]	[3,0]	[1,65]	[19,8]	[2,0]	[1,14]
202D274	1.97	1.62	1.97	1.24	. <u>56</u>	<u>8.00</u>	6.21	.60	. <u>12</u>	. <u>065</u>	.82	.09	. <u>055</u>
	[50,0]	[41,2]	[50,0]	[31,5]	[14,2]	[203,2]	[157,7]	[15,2]	[3,0]	[1,65]	[20,8]	[2,3]	[1,40]
202D285	2.47	1.85	2.47	1.54	<u>.69</u>	8.00	6.03	<u>.63</u>	12	.08	.92	.10	. <u>055</u>
	[62,7]	[47,0]	[62,7]	[39,1]	[17,5]	[203,2]	[153,2]	[16,0]	[3,0]	[2,0]	[23,4]	[2,5]	[1,40]
202D296	2.73	2.35	2.73	1.70	<u>.77</u>	8.00	5.64	<u>.63</u>	12	.08	.93	.10	. <u>055</u>
	[69,3]	[59,7]	[69,3]	[43,2]	[19,6]	[203,2]	[143,3]	[16,0]	[3,0]	[2,0]	[23,6]	[2,5]	[1,40]
202D299	3.22	2.64	3.22	2.01	<u>.90</u>	<u>8.00</u>	5.45	<u>.63</u>	12	.08	1.23	<u>.10</u>	. <u>055</u>
	[81,8]	[67,1]	[81,8]	[51,1]	[22,9]	[203,2]	[138,4]	[16,0]	[3,0]	[2,0]	[31,2]	[2,5]	[1,40]

TE Connectivity
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision: N1 Date: 29MAR11 Part Number :

Part Number :

Description :

: 202D211 thru 299

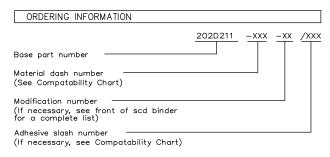
Description: Boot, Straight With Lip

Thermofit Molded Parts Specification Control Drawing

Part Number: 202D211 thru 299
Description: Boot, Straight With Lip

COMPATABILITY CHART									
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION				
-3	Polyolefin, Semi-rigid	RT-301	/42; /86; /180	S-1017; S-1048; S-1030	Adhesive				
-4	Polyolefin, Flexible	RT-1304	/42; /86; /180	S-1017; S-1048; S-1030	Adhesive				
-5	Neoprene	RT-501	/42	S-1017					
-6	Silicone	RT-602	N/A						
-8	Polyolefin, Space	RT-1308	N/A						
-12	*VITON, Flexible	RT-1312	N/A						
-25	Elastomer, Fluid Resistant	RT-1325	/42,/86	S-1017;S-1048	Adhesive				
-130	Polyolefin, Flexible	RW-2008	/42; /86	S-1017; S-1048	Adhesive				
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/86; /184	S-1048; S-1030	Adhesive				

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Revision: N1 Date: 29MAR11 Part Number : Description : 202D211 thru 299

Boot, Straight With Lip CAD FILE MP97163