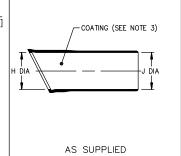
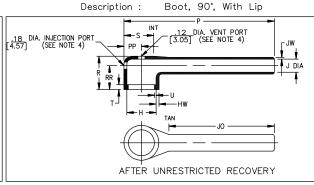
Thermofit Molded Parts Specification Control Drawing

inches lbs 1. All dimensions are in

- [millimeters] [gms] 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.
- 5. Weight shown in table of dimensions is based on polyolefin part.





222D211 thru 299

Part Number :

TABLE OF	DIMENSION	S														
PART				J		P	R	S	T	U	JO	PP	RR	HW	JW	Weight
NUMBER	Min	Max	Min	Min	Max	±10%	Ref	Ref	Ref	Ref	±10%	±10%	±10%	±20%	±20%	Nom
			-3,-4, -25	-5,-6,-8, -12,-100		110%	Nei	Nei	Kei	Kei	110%	110%	110%	120%	120%	NOITI
	a	b	a	a	b	b	b	b	Ь	b	b	b	Ь	b	b	
222D211	.88	.45	88_	.55	.25	4.14	.73	<u>.47</u>	.12	.04_	3.45	27_	.49	06	.045	.01_
	[22,4]	[11,4]	[22,4]	[14,0]	[6,4]	[105,2]	[18,5]	[11,9]	[3,05]	[1,02]	[87,6]	[6,9]	[12,4]	[1,52]	[1,14]	[5,0]
222D221	1.01	59_	1.01	<u>.63</u>	.29	4.88	.78	60_	.12	.04_	3.90	33_	.59	06_	.045	.02
	[25,7]	[15,0]	[25,7]	[16,0]	[7,4]	[124,0]	[19,8]	[15,2]	[3,05]	[1,02]	[99,1]	[8,4]	[15,0]	[1,52]	[1,14]	[9,0]
222D232	1.16	.74	1.16	<u>.72</u>	.33	5.76	.82_	<u>.75</u>	.12_	.04_	4.50	41_	61_	07_	.045	.02_
	[29,5]	[18,8]	[29,5]	[18,3]	[8,4]	[146,3]	[20,8]	[19,1]	[3,05]	[1,02]	[114,3]	[10,4]	[15,5]	[1,78]	[1,14]	[9,0]
222D242	1.34	90_	1.34	.84_	.38	6.78	86_	.90_	.12	.04	5.22	.48_	.62	.07	.045	.03_
	[34,0]	[22,9]	[34,0]	[21,3]	[9,7]	[172,2]	[21,8]	[22,9]	[3,05]	[1,02]	[132,6]	[12,2]	[15,7]	[1,78]	[1,14]	[14,0]
222D253	1.47	1.16	1.47	91_	.41	7.29	96_	1.15	.12	.065	5.66	61_	.70_	08_	.045	.03
2220233	[37,3]	[29,5]	[37,3]	[23,1]	[10,4]	[185,2]	[24,4]	[29,2]	[3,05]	[1,65]	[143,8]	[15,5]	[17,8]	[2,03]	[1,14]	[14,0]
222D263	1.72	1.34	1.72	1.07	.48	8.41	1,08	1.32	.12	.065	6.66	.72	.78	08_	.045	.05
	[43,7]	[34,0]	[43,7]	[27,2]	[12,2]	[213,6]	[27,4]	[33,5]	[3,05]	[1,65]	[169,2]	[18,3]	[19,8]	[2.03]	[1,14]	[24,0]
222D274	1.97	1.62	1.97	1.24	.56	8.84	1,16	1.59	.12	.065	6.82	.83_	.82_	09_	.055	<u>.10</u>
	[50,0]	[41,1]	[50,0]	[31,5]	[14,2]	[224,5]	[29,5]	[40,4]	[3,05]	[1,65]	[173,2]	[21,1]	[20,8]	[2.29]	[1,40]	[46,0]
222D285	2.47	1.85	2.47	1.54	.69	8.95	1.31	1.81	.12	08_	6.62	95_	.92_	.10_	.055	<u>.10</u>
	[62,7]	[47,0]	[62,7]	[39,1]	[17,5]	[227,3]	[33,3]	[46,0]	[3,05]	[2,03]	[168,1]	[24,1]	[23,4]	[2,54]	[1,40]	[46,0]
222D296	2.73	2.35	2.73	1.70	.77	9.19	1.38	2.28	.12	.08	6.19	1.18	.93	.10	.055	.10
	[69,3]	[59,7]	[69,3]	[43,2]	[19,6]	[233,4]	[35,1]	[57,9]	[3,05]	[2,03]	[157,2]	[30,0]	[23,6]	[2.54]	[1,40]	[46,0]
222D299	3.22	2.64	3.22	2.01	.90	9.33	1.75	2.55	.12	.08	5.95	1.31	1.23	.10	.055	.11
2220299	[81,8]	[67,1]	[81,8]	[51,1]	[22,9]	[237,0]	[44,5]	[64,8]	[3,05]	[2,03]	[151,1]	[33,3]	[31,2]	[2,54]	[1,40]	[48,0]

Reychem

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TE CONNECTIVITY
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025
(415) 361-6055

Revision: R

Date: 20APR11

Part Number :

222D211 thru 299 Description: Boot, 90°, With Lip

Thermofit Molded Parts Specification Control Drawing

Part Number : 222D211 thru 299 Description: Boot, 90°, 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; /87; /180	S-1017; S-1048; S-1052; S-1030	Adhesive	
-4	Polyolefin, Flexible	RT-1304	/42; /86; /87; /180	S-1017; S-1048; S-1052; S-1030	Adhesive	
-5	Elastomer, Flexible	RT-501	N/A			
-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	
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/184	S-1030	Adhesive	

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ORDERING INFORMATION 222D2XX -XX /XXX-XBase part number Material dash number (See Compatability Chart) Modification number (If necessary, see front of scd binder for a complete list) Adhesive slash number (If necessary, see Compatability Chart)

THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION

ETE Reychem

TE Connectivity
TE CONNECTIVITY
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025
(415) 361–6055

Revision: R Date: 20APR11 Part Number :

222D211 thru 299 Description: Boot, 90°, With Lip

CAD FILE MP92422

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 222D242-25/225-0