

Molded Parts Specification Control Drawing

NOTES

- All dimensions are in inches [millimeters]
- Dimensions appearing in table are as follows:
 - a - As Supplied
 - b - After Unrestricted Recovery
- Part shall have injection and vent ports, located as shown.

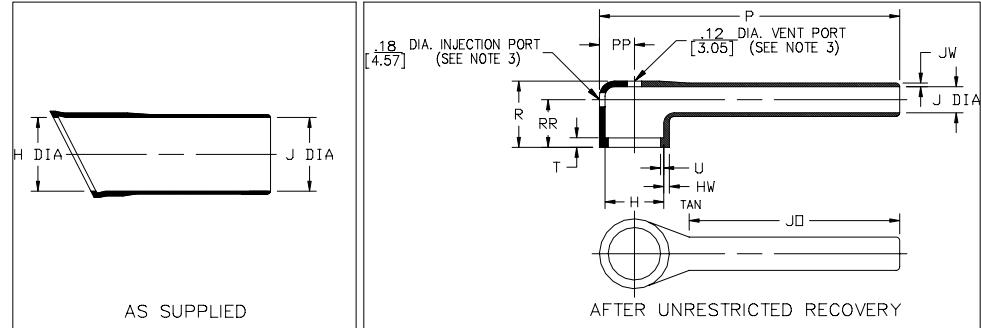


TABLE OF DIMENSIONS

PART NUMBER	H			J		P ±10%	R ±10%	T ±10%	U ±10%	J0 ±10%	PP ±10%	RR ±10%	HW ±20%	JW ±20%
	Min a	Max b	Min -3, -4, -25 a	Min -12 a	Max b									
222D211-X-32	.88 [22.4]	.45 [11.4]	.88 [22.4]	.55 [14.0]	.25 [6.4]	2.75 [69.9]	.73 [18.5]	.12 [3.05]	.04 [1.02]	2.06 [52.3]	.27 [6.9]	.49 [12.4]	.06 [1.52]	.045 [1.14]
222D221-X-32	1.01 [25.7]	.59 [15.0]	1.01 [25.7]	.63 [16.0]	.29 [7.4]	3.10 [78.7]	.78 [19.8]	.12 [3.05]	.04 [1.02]	2.12 [53.8]	.33 [8.4]	.59 [15.0]	.06 [1.52]	.045 [1.14]
222D232-X-32	1.16 [29.5]	.74 [18.8]	1.16 [29.5]	.72 [18.3]	.33 [8.4]	3.50 [88.9]	.82 [20.8]	.12 [3.05]	.04 [1.02]	2.24 [56.9]	.41 [10.4]	.61 [15.5]	.07 [1.78]	.045 [1.14]
222D242-X-32	1.34 [34.0]	.90 [22.9]	1.34 [34.0]	.84 [21.3]	.38 [9.7]	4.00 [101.6]	.86 [21.8]	.12 [3.05]	.04 [1.02]	2.44 [62.0]	.48 [12.2]	.62 [15.7]	.07 [1.78]	.045 [1.14]
222D253-X-32	1.47 [37.3]	1.16 [29.5]	1.47 [37.3]	.91 [23.1]	.41 [10.4]	4.25 [108.0]	.96 [24.4]	.12 [3.05]	.065 [1.65]	2.62 [66.5]	.61 [15.5]	.70 [17.8]	.08 [2.03]	.045 [1.14]
222D263-X-32	1.72 [43.7]	1.34 [34.0]	1.72 [43.7]	1.07 [27.2]	.48 [12.2]	4.75 [120.7]	1.08 [27.4]	.12 [3.05]	.065 [1.65]	3.00 [76.2]	.72 [18.3]	.78 [19.8]	.08 [2.03]	.045 [1.14]
222D274-X-32	1.97 [50.0]	1.62 [41.1]	1.97 [50.0]	1.24 [31.5]	.56 [14.2]	5.20 [132.1]	1.16 [29.5]	.12 [3.05]	.065 [1.65]	3.18 [80.8]	.83 [21.1]	.82 [20.8]	.09 [2.29]	.055 [1.40]
222D285-X-32	2.47 [62.7]	1.85 [47.0]	2.47 [62.7]	1.54 [39.1]	.69 [17.5]	5.25 [133.4]	1.31 [33.3]	.12 [3.05]	.08 [2.03]	2.92 [74.2]	.95 [24.1]	.92 [23.4]	.10 [2.54]	.055 [1.40]
222D296-X-32	2.73 [69.3]	2.35 [59.7]	2.73 [69.3]	1.70 [43.2]	.77 [19.6]	5.40 [137.2]	1.38 [35.1]	.12 [3.05]	.08 [2.03]	2.40 [61.0]	1.18 [30.0]	.93 [23.6]	.10 [2.54]	.055 [1.40]
222D299-X-32	3.22 [81.8]	2.64 [67.1]	3.22 [81.8]	2.01 [51.1]	.90 [22.9]	5.50 [139.7]	1.75 [44.5]	.12 [3.05]	.08 [2.03]	2.12 [53.8]	1.31 [33.3]	1.23 [31.2]	.10 [2.54]	.055 [1.40]

tyco **Raychem**

Electronics
TYCO ELECTRONICS
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : B
Date : 5/22/03

Part Number : 222D2XX-X-32
Description : Boot, 90°, With Lip

Molded Parts Specification Control Drawing

Part Number : 222D2XX-X-32
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	N/A		
-4	Polyolefin, Flexible	RT-1304	N/A		
-12	*VITON, Flexible	RT-1312	N/A		
-25	Elastomer, Fluid Resistant	RT-1325	N/A		
-100	Polyolefin, Semi-flexible ZEROHAL TM	RT-1323	N/A		

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ORDERING INFORMATION

222D2XX-X-32/XXX

Base 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)

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Electronics
TYCO ELECTRONICS
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : B
Date : 5/22/03

Part Number : 222D2XX-X-32
Description : Boot, 90°, With Lip

CAD FILE MP03125

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[222D263-4-32-0](#)