

Molded Parts Specification Control Drawing

Part Number : 202D921 thru 963

Description : Boot, Straight

NOTES

- All dimensions are in $\frac{\text{inches}}{\text{millimeters}}$
- 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 port is optional. When -00 modification number is specified molding port will be located as shown.



TABLE OF DIMENSIONS

PART NUMBER	H		J			P ±10%	R Ref	S Ref	T Ref	U ±10%	JØ ±10%	HW ±20%	JW ±20%
	Min	Max	Min	Min	Max								
	a	b	$\begin{matrix} -3, -4, \\ -8, -25 \\ a \end{matrix}$	$\begin{matrix} -6, -12, \\ -100 \\ a \end{matrix}$	b	b	b	b	b	b	b	b	
202D921	.76 [19,3]	.51 [13,0]	.25 [6,3]	.18 [4,5]	.08 [2,1]	2.37 [60,2]	.46 [11,7]	.12 [3,0]	.04 [1,0]	.62 [15,7]	1.48 [37,6]	.06 [1,5]	.045 [1,14]
202D932	1.03 [26,1]	.75 [19,1]	.30 [7,6]	.22 [5,5]	.10 [2,6]	2.92 [74,2]	.48 [12,2]	.12 [3,0]	.04 [1,0]	.80 [20,3]	1.77 [45,0]	.07 [1,8]	.045 [1,14]
202D953	1.35 [34,2]	1.02 [26,0]	.38 [9,6]	.26 [6,6]	.12 [3,1]	3.32 [84,3]	.48 [12,2]	.12 [3,0]	.04 [1,0]	.90 [20,9]	2.01 [51,1]	.07 [1,8]	.045 [1,14]
202D963	1.72 [43,6]	1.34 [34,1]	.45 [11,4]	.31 [7,8]	.14 [3,6]	3.92 [99,6]	.48 [12,2]	.12 [3,0]	.065 [1,65]	1.03 [26,2]	2.27 [57,7]	.07 [1,8]	.045 [1,14]

STE
TE Connectivity
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : T1

Date : 29MAR11

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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
-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	/86,/180,/184	S-1048,S-1030	Adhesive

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

202D9XX -XX -XX /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)

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

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CAD FILE MP03085

Mouser Electronics

Authorized Distributor

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[202D932-3-2](#)