



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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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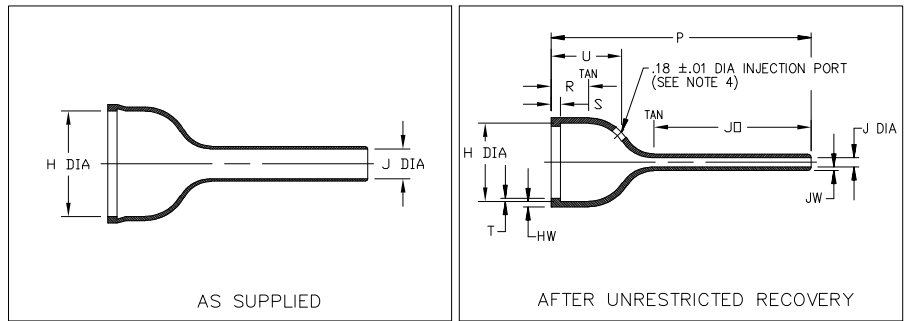
Molded Parts Specification Control Drawing

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.



PART NUMBER	H		J			P	R	S	T	U	JO	HW	JW
	Min	Max	Min	Min	Max	±10%	Ref	Ref	Ref	±10%	±10%	±20%	±20%
	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	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

Part Number : 202D921 thru 963
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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			
Base part number	202D9XX	-XX	-XX /XXX
Material dash number (See Compatibility Chart)			
Modification number (If necessary, see front of scd binder for a complete list)			
Adhesive slash number (If necessary, see Compatibility Chart)			

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

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