



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!



## Contact us

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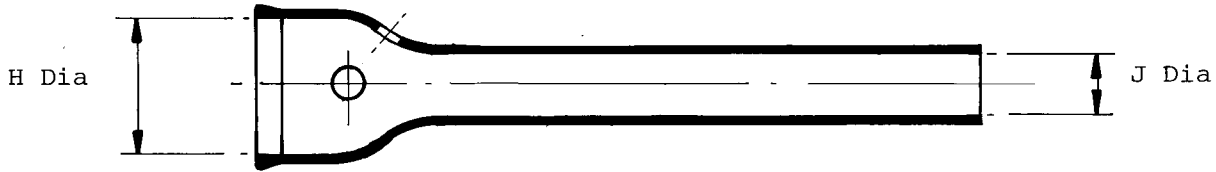
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

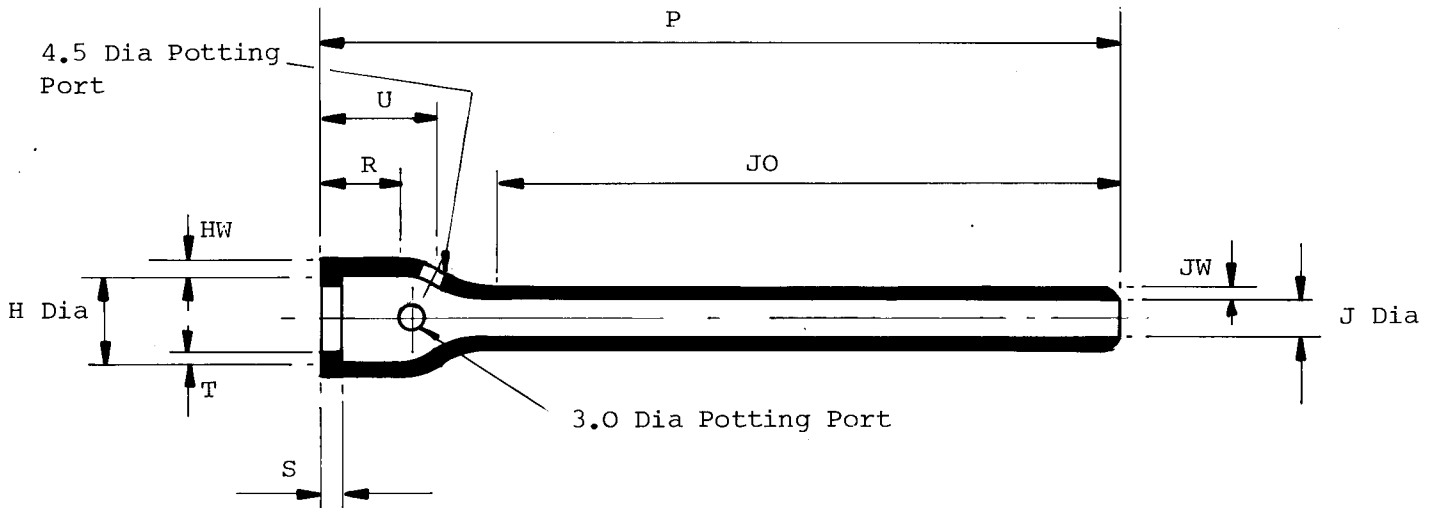


202D211-100 to 202D299-100

a) Part as supplied



b) Part after unrestricted recovery



Dimensions in millimetres

Part No.	H		J		P	JO	R	S	T	HW	JW	U
	min a	max b	min a	max b	+10% b	+10% b	Ref b	Ref b	Ref b	+20% b	+20% b	+10% b
202D211	22.0	11.4	16.0	6.4	106	86	12	3.0	1.0	1.5	1.1	14
202D22.1	26.0	15.0	19.0	7.4	121	99	12	3.0	1.0	1.5	1.1	15
202D232	30.0	18.8	21.0	8.4	139	113	12	3.0	1.0	1.8	1.1	15
202D242	34.0	22.9	24.0	9.7	160	131	12	3.0	1.0	1.8	1.1	16
202D253	37.0	29.5	26.0	10.4	178	142	14	3.0	1.7	2.0	1.1	18
202D263	44.0	34.0	31.0	12.2	203	163	15	3.0	1.7	2.0	1.1	20
202D274	50.0	41.2	36.0	14.2	203	158	15	3.0	1.7	2.3	1.4	21
202D285	63.0	47.0	44.0	17.5	203	153	16	3.0	2.0	2.5	1.4	23
202D296	69.0	59.7	49.0	19.6	203	143	16	3.0	2.0	2.5	1.4	24
202D299	82.0	67.1	57.0	22.9	203	138	16	3.0	2.0	2.5	1.4	31

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Drawn M. Rogers Checked *[Signature]* Issue 1 Date Dec '85

Conforms to ISO Recommendations  
3rd Angle Projection  
Not to scale

Approval  
Design

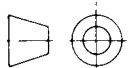
MKTG

Q.C.

*[Signature]*

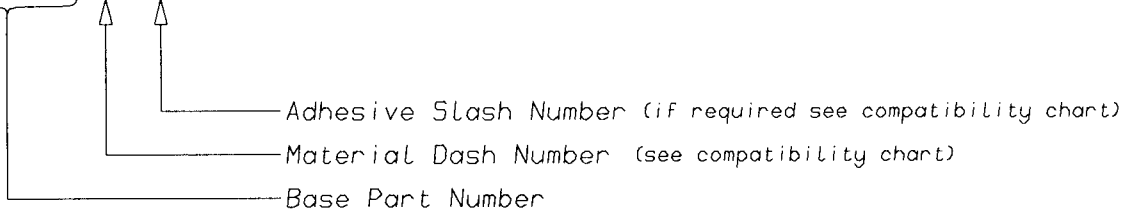
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## Ordering Information

202D963-\*/\*\*-0



## COMPATIBILITY CHART

MATERIAL DASH NUMBER	MATERIAL DESCRIPTION	COATING SLASH NUMBER
-12	VITON	N/A
-100	ZERO HALOGEN	/86, /180

AS SUPPLIED DIMENSIONS ARE FOR UNCOATED PARTS,  
WHEN COATING IS ADDED, ENTRY DIAMETERS WILL REDUCE BY 1.5mm MAX.

POTTING PORTS ARE OPTIONAL  
WHEN SPECIFIED BY SUFFIX "-00"  
THEY WILL BE LOCATED AS SHOWN

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