



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

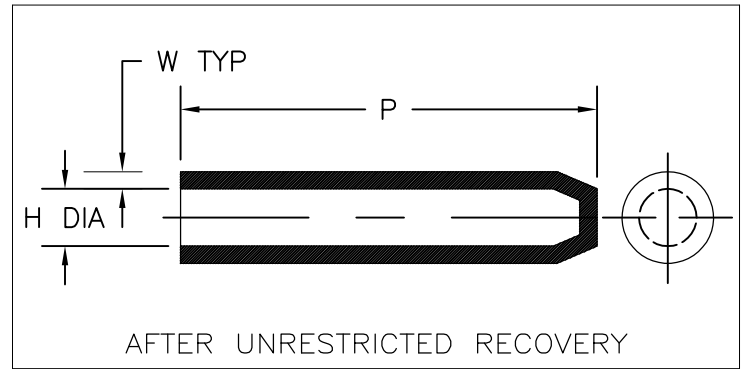
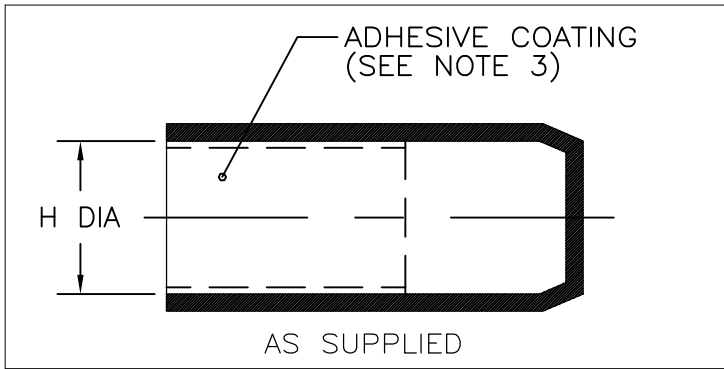
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REVISION

REV	DESCRIPTION	DATE
H1	REVISED PER ECO-11-005139	29MAR11



NOTES:

- All dimensions are in  $\frac{\text{inches}}{\text{[millimeters]}}$
- Dimensions appearing in table are as follows:  
a - As Supplied  
b - After Unrestricted Recovery
- Adhesive is optional. As supplied dimensions appearing in table are for uncoated parts. When adhesive is added, entry diameters will be reduced by .06 max.
- Part numbers SSC-2 thru SSC-7 available with valves by adding TV to the part number.
- Material: polyolefin, commercial, rigid per PPS-3011/25. Adhesive: PPS 3012/70.
- Parts are to be marked with part number in white ink. (IE. SSC-X)
- SSC-1 has a smooth coating of adhesive. SSC-2 thru SSC-7 have the adhesive applied in a spiral bead.

PART NUMBER	H		P +15% -10% b	W ±20% b
	Min a	Max b		
SSC-1	$\frac{.39}{[10]}$	$\frac{.16}{[4]}$	$\frac{1.5}{[38,0]}$	$\frac{.08}{[2,0]}$
SSC-2	$\frac{.79}{[20]}$	$\frac{.30}{[7,5]}$	$\frac{2.2}{[55,0]}$	$\frac{.09}{[2,3]}$
SSC-3	$\frac{1.38}{[35]}$	$\frac{.59}{[15]}$	$\frac{3.5}{[90,0]}$	$\frac{.12}{[3,0]}$
SSC-4	$\frac{2.17}{[55]}$	$\frac{.98}{[25]}$	$\frac{5.6}{[143,0]}$	$\frac{.13}{[3,3]}$
SSC-5	$\frac{2.95}{[75]}$	$\frac{1.25}{[32]}$	$\frac{5.9}{[150,0]}$	$\frac{.13}{[3,3]}$
SSC-5M1	$\frac{2.95}{[75]}$	$\frac{1.25}{[32]}$	$\frac{3.1}{[79,3]}$	$\frac{.13}{[3,3]}$
SSC-6	$\frac{3.94}{[100]}$	$\frac{1.77}{[45]}$	$\frac{6.4}{[162,0]}$	$\frac{.15}{[3,8]}$
SSC-7	$\frac{4.72}{[120]}$	$\frac{2.76}{[70]}$	$\frac{5.7}{[145,0]}$	$\frac{.15}{[3,8]}$

ORDERING INFORMATION:

End cap, uncoated:  
SSC-X/U

Self sealing end cap with thermoplastic adhesive:  
SSC-X/239 and valves: SSC-XTV/239.

IF THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED.CHECK FOR THE LATEST REVISION.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS.

DECIMAL TOLERANCES

.XXX ± 0.005 [ 0.13 mm]  
.XX ± 0.010 [ 0.25 mm]  
.X ± 0.020 [ 0.50 mm]

ANGLE TOLERANCE

.X ± 0.5 DEG.

DRAWN  
G. ROSITANO  
DATE  
10/02/2001

MATERIAL  
FINISH

THIRD ANGLE PROJECTION

SPECIFICATION CONTROL DRAWING



WIRE AND HARNESSING PRODUCTS  
307 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

END CAPS

RPN  
CAD FILE  
MP04019

SIZE  
A  
CODE IDENT. NO.  
06090  
DWG. NO.

SSC-X

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1