



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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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0	U	REVISED PER ECO-08-028385	25NOV08	HMR BC

Technical drawing showing a cross-section of a strain relief assembly. The assembly consists of a sleeve (callout 1) and tubing (callout 7). The sleeve has a nominal wall thickness (callout 3) and an expanded inside diameter (callout 5). The tubing has a length of sealant (callout 4) and a length of 2.50 MIN. The sleeve has a diameter of A MIN DIA. The drawing also shows a .750-20 UNEF-2B THREAD on the left side and a dimension of .050 ± .020 (callout 3) for the sleeve thickness.

1 POLYOLEFIN, BLACK.
 2 NYLON, BLACK.
 3 NOMINAL WALL THICKNESS, EXPANDED.
 4 LENGTH OF SEALANT.
 5 EXPANDED INSIDE DIAMETER.
 6 ASSEMBLY WILL PASS 0.0703 KG PER SQ CENTIMETER [ONE POUND PER SQ IN.] WATER PRESSURE TEST.
 7 121°C [250°F] SHRINK TEMPERATURE.
 8 -55°C TO 110°C [-67°F TO 230°F] OPERATING TEMPERATURE.

.980	.250-.375	.195	54123-2
.775	.375-.725	.300	54123-1
A 5	CABLE DIA RANGE	MAXIMUM RECOVERED INSIDE DIAMETER	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.WELDON 02 SEP 99	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES		CHK -	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME STRAIN RELIEF ASSY, SHELL, SIZE 13, CPC
0 PLC ± -		PRODUCT SPEC -	
1 PLC ± -		APPLICATION SPEC -	SIZE A2
2 PLC ± -		WEIGHT -	CAGE CODE 00779
3 PLC ± -		CUSTOMER DRAWING	DRAWING NO C=54123
4 PLC ± -			RESTRICTED TO -
ANGLES ± -		SCALE 2:1	SHEET 1 of 1
FINISH -		REV U	

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