## Thermofit Molded Parts Specification Control Drawing

Part Number : 562A011 thru 067

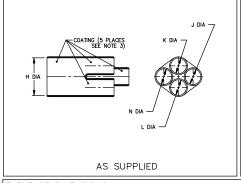
Description : Transition, 1 to 4 Cables

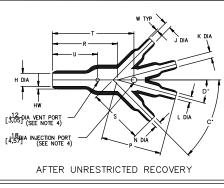
NOTES

1. All dimensions are in  $\frac{\text{incnes}}{[\text{millimeters}]}$ ;  $\frac{\text{iss}}{[\text{gms}]}$ 

- 2. 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 ports are optional. When -00 modification number is specified molding ports will be located as shown.
- 5. Weight appearing in table of dimensions is based on polyolefin part.

 $\sqrt{6}$ \ -5 material is not available for this part.





Α	
Σ67	

TABLE OF DIMENSIONS														
PART NUMBER	н		J,K,L & N		Р	R	s	Т	U	c.	ο.	нw	w	Weight
	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±5%	±5%	±20%	±20%	Nom
	a	b	a	ь	b	ь	ь	b	b	b	ь	b	b	ь
562A011	.52 [13,2]	.27 [6,9]	.26 [6,6]	.14 [3,5]	.95 [24,1]	1.51 [38,4]	<u>.95</u> [24,1]	1.73 43,9]	.79 [20,0]	45	15	<u>.06</u> [1,52]	<u>.04</u> [1,02]	.008 [3,63]
562A022	.76 [19,3]	.38 [9,7]	.37 [9,4]	.21 [5,3]	1.40 [35,6]	1.42 [36,1]	1.26 [32,0]	1.70 [43,2]	<u>.91</u> [23,1]	45	15	<u>.07</u> [1,78]	<u>.04</u> [1,02]	.015 [6,80]
562A032	.76 [19,3]	.38 [9,7]	.52 [13,2]	. <u>27</u> [6,9]	1.94 [49,3]	1.42 [36,1]	1.77 [45,0]	1.99 [50,5]	1.00 [25,4]	45	15	<u>.07</u> [1,78]	.06 [1,52]	.030 [13,61]
562A043	1.06 [26,9]	.51 [13,0]	.52 [13,2]	.27 [6,9]	1.94 [49,3]	2.04 [51,8]	1.77 [45,0]	2.59 [65,8]	1.32 [33,5]	45	15	<u>.10</u> [2,54]	<u>.06</u> [1,52]	.041 [18,60]
562A054	1.52 [38,6]	<u>.73</u> [18,5]	.76 [19,3]	. <u>38</u> [9,7]	2.83 [71,9]	2.95 [74,9]	2.57 [65,3]	3.75 [95,3]	1.83 [46,5]	45	15	<u>.12</u> [3,05]	<u>.07</u> [1,78]	.120 [54,43]
562A067	2.19 [55,6]	1.05 [26,7]	1.06 [26,9]	<u>.51</u> [13,0]	4.00 [101,6]	4.27 [108,5]	3.64 [92,5]	5.32 [135,1]	2.58 [65,5]	45	15	. <u>18</u> [4,57]	.10 [2,54]	.330 [149,69]

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TE CONNECTIVITY
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision: P1

Date: 20APR11

562A011 thru 067 Part Number :

Description: Transition, 1 to 4 Cables

## Thermofit Molded Parts Specification Control Drawing

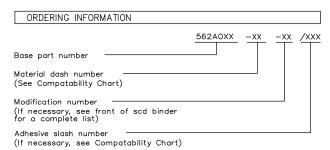
Part Number : 562A011 thru 067

Description : Transition,

1 to 4 Cables

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	S-1017; S-1048	Adhesive			
-4	Polyolefin, Flexible	RT-1304	/42; /86	S-1017; S-1048	Adhesive			
-5	Elastomer, Flexible	RT-501	/42	S-1017	Adhesive			
-6	Silicone	RT-602	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	S-1048; S-1030	Adhesive			

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TE Connectivity
TE CONNECTIVITY
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision: P1 Date: 20APR11 Part Number : 562A011 thru 067

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## **Mouser Electronics**

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## TE Connectivity:

562A043-4-0 562A032-25/86-0 562A054-25/86-0 562A032-3-0-CS5454 562A067-25/86-0