## Molded Parts Specification Control Drawing

Part Number : Description :

462A011 thru 060

Transition, 1 to 3 Cables

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

Dimensions appearing in table are as follows:

a - As Supplied

b - After Unrestricted Recovery

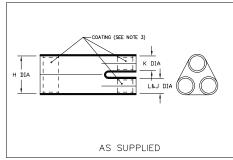
Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.

Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.

5. Part number 462A060 is not available in -5, -6, -12, or -100 material.

Weight shown in table of dimensions is based on ployolefin part.

7. Part number 462A046 and 462A060 is not available in-152.



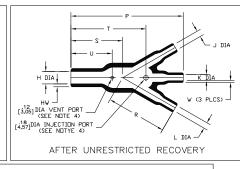


TABLE OF DIMENSIONS													
PART NUMBER	н		J,K & L		Р	R	s	Т	U	HW	w	С	Weight
	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±5°	Nom
	а	b	a	ь	ь	ь	ь	ь	ь	ь	b	b	b
462A011	.52 [13,2]	.26 [6,6]	.26 [6,6]	. <u>14</u> [3,6]	1.82 [46,2]	1.00 [25,4]	82 [20,8]	1 <u>.20</u> [30,5]	<u>.62</u> [15,7]	<u>.06</u> [1,52]	.04 [1,02]	30.	.005 [2,27]
462A023	1.06 [26,9]	.52 [13,2]	.52 [13,2]	.27 [6,9]	3.67 [93,2]	1.98 [50,3]	1.69 [42,9]	2.25 [57,2]	1 <u>.30</u> [33,0]	.10 [2,54]	.06 [1,52]	30°	.036 [16,33]
462A034	1.52 [38,6]	.74 [18,8]	.76 [19,3]	.38 [9,7]	<u>5.32</u> [135,1]	2.90 [73,7]	2.42 [61,5]	3.50 [88,9]	1 <u>.80</u> [45,7]	. <u>12</u> [3,05]	<u>.07</u> [1,78]	30.	.099 [44,91]
462A046	2.19 [55,6]	1.00 [25,4]	1.06 [26,9]	.49 [12,4]	7.56 [192,0]	4.06 [103,1]	3.50 [88,9]	4.80 [121,9]	2.80 [71,1]	.18 [4,57]	.12 [3,05]	30°	.315 [142,88]
46AA060	3.60 [91,4]	2.15 [54,6]	1.80 [45,7]	1.08 [27,4]	1 <u>5.37</u> [390,4]	8.31 [211,1]	7.06 [179,3]	1 <u>0.00</u> [254,0]	5 <u>.00</u> [127,0]	. <u>28</u> [7,11]	. <u>18</u> [4,57]	30.	1 <u>.900</u> [861,83]

Reychem

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Date: 20APR11

Revision: T1

Part Number :

462A011 thru 060

Description :

Transition, 1 to 3 Cables

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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; /180	S-1017; S-1048; S-1030	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				
-152	Polyolefin, Flexible	MIL-I-81765/1A	/42	S-1017	Adhesive				
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/86; /180	S-1048: S-1030	Adhesive				

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ORDERING INFORMATION 462A0XX -XXX<u>−XX</u> /XXX <u>−0</u> Base part number Material dash number (See Compatability Chart) Modification number Adhesive slash number (If necessary, see Compatability Chart) Color Designator

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TE CONNECTIVITY
307 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision: T1 Date: 20APR11 Part Number : Description :

462A011 thru 060

CAD FILE MP04011



Transition, 1 to 3 Cables

## **Mouser Electronics**

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<u>TE Connectivity</u>: 462A011-4/42-0