## 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

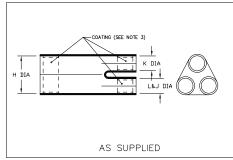
Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.

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.



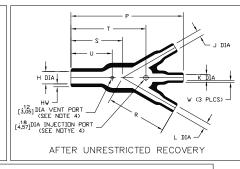


TABLE OF DIMENSIONS													
PART NUMBER	н		J,K & L		Р	R	s	Т	U	HW	w	С	Weight
	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±5°	Nom
	а	b	a	ь	ь	ь	ь	ь	ь	ь	b	b	b
462A011	.52 [13,2]	.26 [6,6]	.26 [6,6]	.14 [3,6]	1.82 [46,2]	1.00 [25,4]	<u>.82</u> [20,8]	1 <u>.20</u> [30,5]	<u>.62</u> [15,7]	<u>.06</u> [1,52]	<u>.04</u> [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

TE CONNECTIVITY 307 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025

© 2004,2011 Tyco Electronics Corporation, a TE Connectivity Ltd. Company. All Rights Reserved.

Date: 20APR11

Revision: T1

Part Number :

462A011 thru 060

Description :

Transition, 1 to 3 Cables

Molded Parts Specification Control Drawing

Part Number :

462A011 thru 060

Description :

Transition, 1 to 3 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; /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				

\*VITON is a Registered Trademark of Dupont

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

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

THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION

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**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 462A011-3/42-0