## Molded Parts Specification Control Drawing

Part Number :

462A011 thru 060

Description :

Transition, 1 to 3 Cables

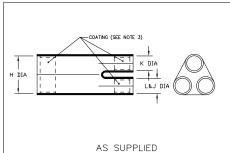
NOTES

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.



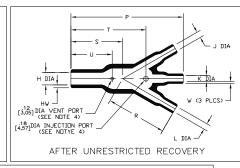


TABLE OF DIMENSIONS													
PART	н		J,K & L		Р	R	s	Т	U	HW	w	C	Weight
NUMBER	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±5°	Nom
	а	b	a	ь	ь	ь	ь	ь	ь	Ь	ь	ь	b
462A011	.52 [13,2]	.26 [6,6]	.26 [6,6]	. <u>14</u> [3,6]	1.82 [46,2]	1.00 [25,4]	82 [20,8]	1 <u>.20</u> [30,5]	.62 [15,7]	<u>.06</u> [1,52]	.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 <u>.25</u> [57,2]	1.30 [33,0]	.10 [2,54]	.06 [1,52]	30.	.036 [16,33]
462A034	1.52 [38,6]	.74 [18,8]	.76 [19,3]	<u>.38</u> [9,7]	<u>5.32</u> [135,1]	2.90 [73,7]	2.42 [61,5]	3.50 [88,9]	1.80 [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]	<u>.49</u> [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]	<u>5.00</u> [127,0]	.28 [7,11]	. <u>18</u> [4,57]	30*	1 <u>.900</u> [861,83]

Reychem

TE CONNECTIVITY 307 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025

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Revision: T1

Part Number :

462A011 thru 060

Date: 20APR11

Description :

Transition, 1 to 3 Cables

## Molded Parts Specification Control Drawing

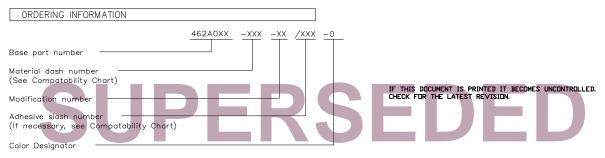
Part Number :

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				

<sup>\*</sup>VITON is a Registered Trademark of Dupont



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

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Revision: Date : 20APR11 Part Number : Description :

462A011 thru 060 Transition, 1 to 3 Cables

CAD FILE MP04011