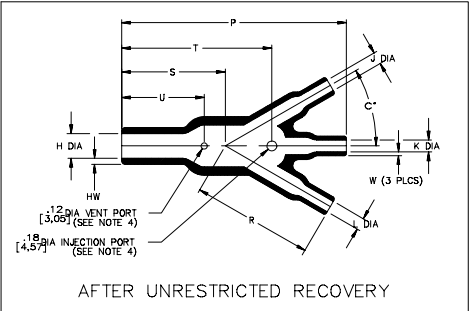
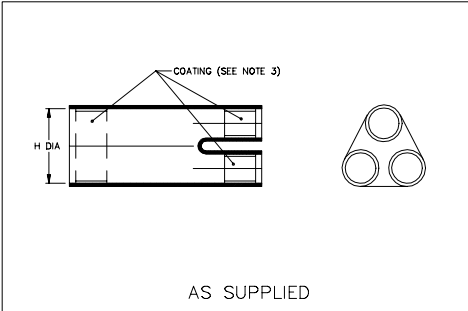


Thermofit<sup>®</sup> Molded Parts  
Specification Control Drawing  
Limited Distribution

Part Number : 462A011 thru 046-25/225  
Description : Transition, 1 to 3 Cables

NOTES

- 1. All dimensions are in  $\frac{\text{inches}}{\text{[millimeters]}}$ ;  $\frac{\text{lbs}}{\text{[gms]}}$
- 2. Dimensions appearing in table are as follows:
  - a - As Supplied
  - b - After Unrestricted Recovery
- 3. 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.
- 4. Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.



| TABLE OF DIMENSIONS |                |                |                |               |                 |                 |                |                 |                |               |               |          |
|---------------------|----------------|----------------|----------------|---------------|-----------------|-----------------|----------------|-----------------|----------------|---------------|---------------|----------|
| PART<br>NUMBER      | H              |                | J,K & L        |               | P               | R               | S              | T               | U              | HW            | W             | C        |
|                     | Min<br>a       | Max<br>b       | Min<br>a       | Max<br>b      | ±10%<br>b       | ±10%<br>b       | ±10%<br>b      | ±10%<br>b       | ±10%<br>b      | ±20%<br>b     | ±20%<br>b     | ±5°<br>b |
| 462A011             | .52<br>[13,2]  | .26<br>[6,6]   | .26<br>[6,6]   | .14<br>[3,6]  | 1.82<br>[46,2]  | 1.00<br>[25,4]  | .82<br>[20,8]  | 1.20<br>[30,5]  | .62<br>[15,7]  | .06<br>[1,52] | .04<br>[1,02] | 30°      |
| 462A023             | 1.06<br>[26,9] | .52<br>[13,2]  | .52<br>[13,2]  | .27<br>[6,9]  | 3.67<br>[93,2]  | 1.98<br>[50,3]  | 1.69<br>[42,9] | 2.25<br>[57,2]  | 1.30<br>[33,0] | .10<br>[2,54] | .06<br>[1,52] | 30°      |
| 462A034             | 1.52<br>[38,6] | .74<br>[18,8]  | .76<br>[19,3]  | .38<br>[9,7]  | 5.32<br>[135,1] | 2.90<br>[73,7]  | 2.42<br>[61,5] | 3.50<br>[88,9]  | 1.80<br>[45,7] | .12<br>[3,05] | .07<br>[1,78] | 30°      |
| 462A046             | 2.19<br>[55,6] | 1.00<br>[25,4] | 1.06<br>[26,9] | .49<br>[12,4] | 7.56<br>[192,0] | 4.06<br>[103,1] | 3.50<br>[88,9] | 4.80<br>[121,9] | 2.80<br>[71,1] | .18<br>[4,57] | .12<br>[3,05] | 30°      |

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RAYCHEM CORPORATION  
300 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

Revision : A  
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| COMPATABILITY CHART |                            |         |                   |               |                     |
|---------------------|----------------------------|---------|-------------------|---------------|---------------------|
| MATERIAL DASH NO.   | MATERIAL DESCRIPTION       | RT SPEC | COATING SLASH NO. | COATING S NO. | COATING DESCRIPTION |
| -25                 | Elastomer, Fluid Resistant | RT-1325 | /225              | S-1206        | Adhesive            |
|                     |                            |         |                   |               |                     |
|                     |                            |         |                   |               |                     |
|                     |                            |         |                   |               |                     |
|                     |                            |         |                   |               |                     |
|                     |                            |         |                   |               |                     |

ORDERING INFORMATION

462A0XX-25-XX/225

Base part number

Material dash number  
(See Compatability Chart)

Modification number  
(If necessary, see front of scd binder  
for a complete list)

Adhesive slash number  
(If necessary, see Compatability Chart)

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NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION

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