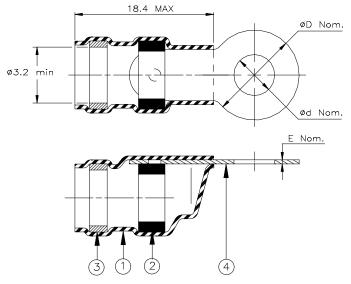
## SPECIFICATION CONTROL DRAWING



Product Name	Product Dimensions			
r touuet Maine	øD (±0.1)	ød	Е	
W-062-05	6.35	M3.5	0.35	
W-062-07	5.08	M2	0.35	
W-062-09	9.40	M5	0.35	
W-062-16	8.0	M4	0.55	

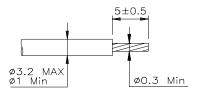
## **MATERIALS**

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:
  - SOLDER: TYPE Sn63 per ANSI-J-STD-006.
- FLUX: TYPE ROM1 per ANSI-J-STD-004.
- 2. MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: blue.
- 4. RING TERMINAL: Tin plated brass.

## APPLICATION

- 1. These controlled soldering devices are designed for termination of a bare or tin plated copper wire, having an insulation rated for at least 125°C to a ring terminal.
- 2. Temperature range: -55°C to 150°C.

For best results, prepare the cable as shown:



\*A trademark of Raychem Corporation.

<b>tyco</b> Electronics	Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.		Raychem	TITLE: SOLDERSLEEVE RING TERMINAL		
Unless otherwise specified dimensions are in millimeters.			DOCUMENT NO.: W-062-XX			
TOLERANCES:	ANGLES: N/A	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.				
0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN MICRON			REV.: B	DATE:	19-Jan-07
DRAWN BY: P.TALLY	CAGE CODE: 06090	REPLACES: D060410	DCR NUMBER: D070000	SCALE: NTS	SIZE: A	SHEET: 1 of 1

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