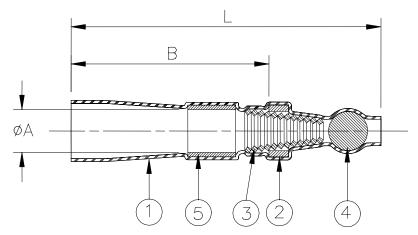
SPECIFICATION CONTROL DRAWING



Product	Ball	Copper Cross Section		Bundle Diameter		Product Dimensions		
Name	Color	Min	Max	øD	M±1	øΑ	L	В
		mm ² (CMA)	mm ² (CMA)	Max	(M±0.04)			
B-067-31	Green	0.7 (1400)	2.4 (4800)	3.3(0.130)	15(0.590)	3.6	38.3	26
B-067-32	Red	2.0 (4000)	4.0 (8000)	4.5(0.175)	15(0.590)	5	37.7	23.5
B-067-33	Blue	3.5 (7000)	8.0 (16000)	7.0(0.275)	15(0.590)	7.5	45.5	26.5
B-067-34	Yellow	7.5 (15000)	12.0 (24000)	9.0(0.350)	15(0.590)	9.4	45.0	25.5

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

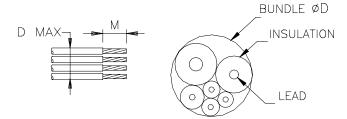
SOLDER: TYPE Sn60 per ANSI-J-STD-006. FLUX: TYPE ROM1 per ANSI-J-STD-004.

- 3. CONICAL SPRING: Square copper wire.
- 4. END CLOSURE BALL: Tinted glass. Color: see table.
- 5. SEALING INSERT: Hot melt adhesive.

APPLICATION

- 1. These controlled soldering devices are designed for stub splicing of stranded wires, with bare copper conductors and an insulation rated for 85°C minimum and 125°C continuous maximum.
- 2. Temperature range: Class 3, -40°C to +125°C.
- 3. Vibration range: Class 1 (body).
- 4. Seal range: Class 2 (watertight against immersion). Immersion resistant sealing is dependent on the wire combinations used. The user should test specific wire combinations. Refer to Raychem specification RB109 for procedures.
- 5. For installation procedure and application equipment, consult RPIP-820-00-D.

For best results, prepare the cable as shown:



^{*} A trademark of Raychem Corporation.

300 Constituti		ronics Corporation itution Drive, k, CA. 94025, U.S.A.	Raychem	SOLDERSLEEVE DEVICE STUB SPLICE				
[Inches dimensio	ns are	shown in bra		DOCUMENT NO.: B-067-3X				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		GHNESS IN RON Tyco Electronics reserves the this drawing at any time. Us evaluate the suitability of the application.		. Users should	REV.:	DATE: 29	TE: 29-Nov-06	
DRAWN BY: P.TALLY		CAGE CODE 06090	: REPLACES: D981801	DCR NUMBER: D060342	SCALE: NTS	SIZE:	SHEET: 1 of 1	

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>>TE Connectivity(泰科)