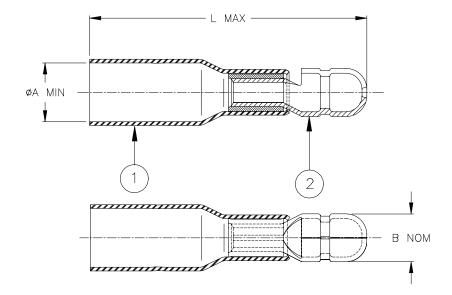
SPECIFICATION CONTROL DRAWING



Product Name		Product D	imensions		Wire Dimensions			
	øΑ	В	L	Color (1)	Size Range	øG		
	min	nom	max	Coloi (1)	mm ² (AWG)	min	max	
B-106-7401	4.0	4.0	33.0	Red	0.5 - 1.0	1.4	4.0	
	[0.160]	[0.160]	[1.300]	Red	(AWG 22-18)	[0.055)	[0.160]	
B-106-7502	4.6	5.0	34.0	Blue	1.5 - 2.5	2.0	4.6	
	[0.180]	[0.197]	[1.339]	Biue	(AWG 16-14)	[0.080)	[0.180]	

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent color (1), radiation cross-linked modified polyamide with thermoplastic adhesive coating inside.
- 2. BULLET TERMINAL: Tin-plated brass.

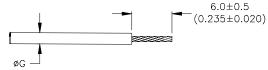
BASE METAL: C260 Brass.

PLATING: Tin-plated per ASTM B545, Class A.

APPLICATION

- 1. These controlled crimp devices are designed to terminate a tin-plated or bare copper stranded wire having an insulation rated for at least 75°C to a bullet terminal. It will provide a splash proof and strain relief connection. UL listed wire connector 91J4.
- 2. Temperature range: -55°C to +125°C.
- 3. For application tooling and installation, see RPIP-684-00.

For best results, prepare the wire as shown:



DuraSeal is a trademark of Tyco Electronics Corporation

Durasear is a tra	acmai	R of Tyco Ele	ctrom	es corporation.						
tyco Electronics	_	Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.			Raychem	TITLE: DURASEAL BULLET TERMINAL				
	Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: B-106-7XXX			
TOLERANCES: 0.00 N/A	: ANGLES: N/A Tyco Electronics reserves the right this drawing at any time. Users sho]				
0.0 N/A			evaluate the suitability of the product for their application.			REV.:		DATE:		
0 N/A							A	17-Jul-06		
DRAWN BY:		CAGE CODE	:	REPLACES:	DCR NUMBER:	SCALE:		SIZE:	SHEET:	
M. FORONDA		06090		D030374	D060180			A	1 of 1	

© 2006 Tyco Electronics Corporation. All rights reserved.

If this document is printed it becomes uncontrolled. Check for the latest revision.