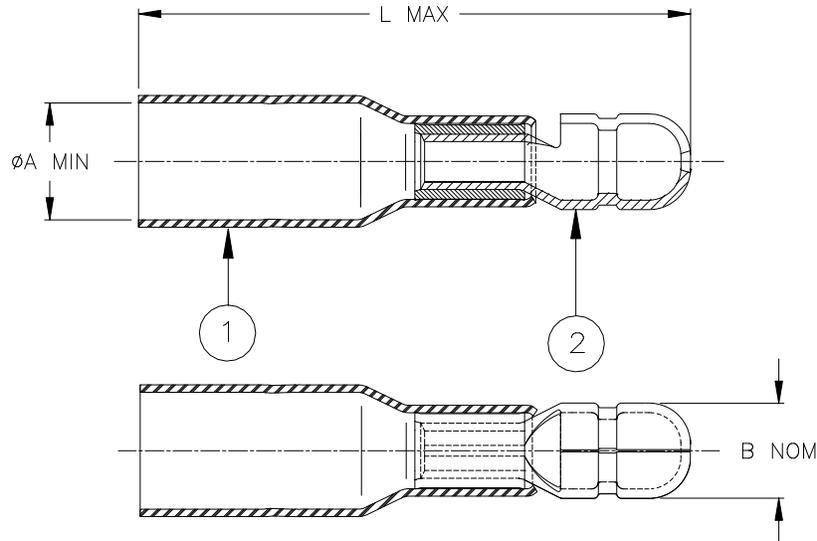


## CUSTOMER DRAWING



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

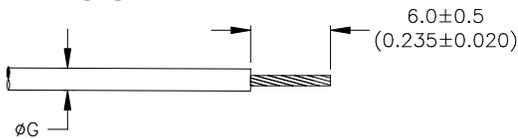
### MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent color (1), radiation cross-linked modified polyamide with thermoplastic adhesive coating inside.
- BULLET TERMINAL: Tin-plated brass.  
 BASE METAL: C260 (C26000) or C268 Brass.  
 PLATING: Tin-plated per ASTM B545, Class A.

### APPLICATION

- 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.
- Temperature range: -55°C to +125°C
- 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.

		<b>Raychem Devices</b>		TITLE: <b>DURASEAL BULLET TERMINAL</b>		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]				DOCUMENT NO.: <b>B-106-7XXX</b>		
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  ROUGHNESS IN MICRON	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV.: <b>B1</b>	DATE: <b>27-JAN-2022</b>	
DRAWN BY: <b>M. FORONDA</b>	CAGE CODE: <b>06090</b>	REPLACES: <b>D060180</b>	ECN NUMBER: <b>ECN-22-136634</b>	SCALE: <b>---</b>	SIZE: <b>A</b>	SHEET: <b>1 of 1</b>

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