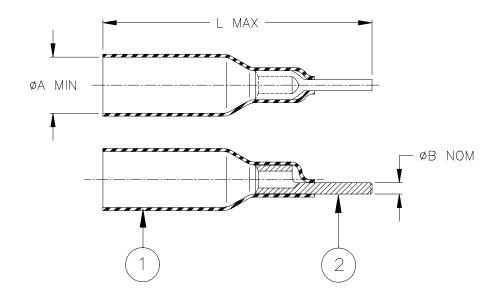
SPECIFICATION CONTROL DRAWING



Product Name		Product D	imensions		Wire Dimensions			
	øΑ	øΒ	L	Color (1)	Size Range	øG		
	min	nom	max	Coloi (1)	mm ² (AWG)	min	max	
B-106-6201	4.0	2.0	30.5	Red	0.5 - 1.0	1.4	4.0	
	[0.160]	[0.080]	[1.200]	Red	(AWG 22-18)	[0.055]	[0.160]	

MATERIALS

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

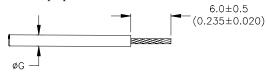
BASE METAL: C110 Copper.

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 pin 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:



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Durascar is a trac	acmai	K of Tyco Ele-	ctrom	es corporation.					
tyco Electronics	Tyco Electronics 300 Constitution Menlo Park, CA.			n Drive,	Raychem	DURASEAL PIN TERMINAL			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: B-106-6201			
TOLERANCES: 0.00 N/A	ANGLES: N/A Tyco Electronics reserves the right to at this drawing at any time. Users should				C				
0.0 N/A				evaluate the suitability of the product for their				DATE:	
0 N/A MICRON		RON	ON application.				A	17-Jul-06	
DRAWN BY:		CAGE CODE	:	REPLACES:	DCR NUMBER:	SCALE:		SIZE:	SHEET:
M. FORONDA		06090		D030373	D060179			A	1 of 1