

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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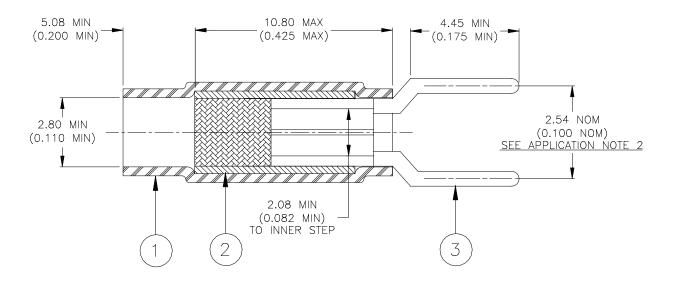
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







## SPECIFICATION CONTROL DRAWING



## **MATERIALS**

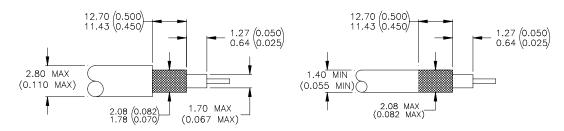
- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SHIELD: Solder-impregnated, flux-coated copper wire braid.

SOLDER: TYPE Sn63 per ANSI-J-STD-006. FLUX: TYPE ROM1 per ANSI-J-STD-004.

3. TERMINATOR BODY: Copper Alloy C10200 per ASTM B75.

## APPLICATION

- 1. This part is designed to be used in attaching a coaxial cable, meeting the dimensions shown below, to a printed circuit board having 0.79 (0.031) minimum diameter holes on a square grid 2.54±0.05 (0.100±0.002) on a side. Conductor hole is to be centered within this grid.
- 2. Legs may be slightly splayed, if so, it may be necessary to realign them to allow insertion into the board.
- 3. For termination procedure, see Raychem document ES 61139.
- 4. Temperature rating: -55°C to +125°C.
- 5. Current Rating: 3 amps maximum.



<b>tyco</b> Electronics	_   `	Tyco Electronics Corporation 305 Constitution Drive Menlo Park, CA 94025, USA			nem ]	PCB TERMINATOR, COAXIAL CABLE STRAIGHT, 2.54X2.54 (.100X.100) GRID (1.7 (0.67) DIELECTRIC HOLE)			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.  DOCUMENT NO.: <b>D-607-40</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.			DATE: 02-Oct-00		DOC ISSUE: 1	
DRAWN BY: M. FORONDA		REPLACES: N/A		PROD. REV. A	DCR NUMBER: D000570		SCALE: None	SIZE:	SHEET: 1 of 1