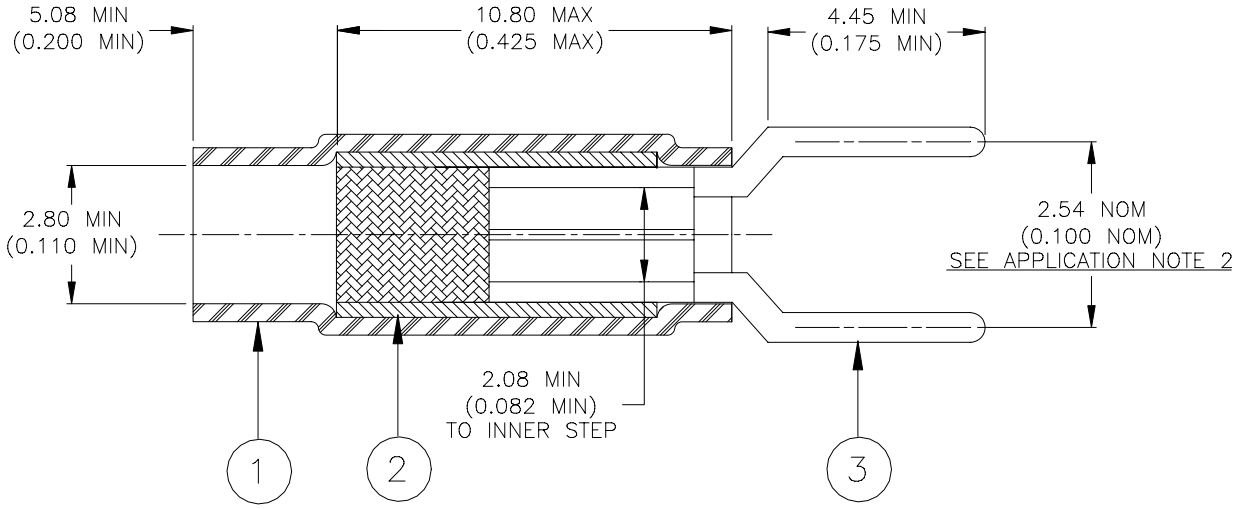
SPECIFICATION CONTROL DRAWING

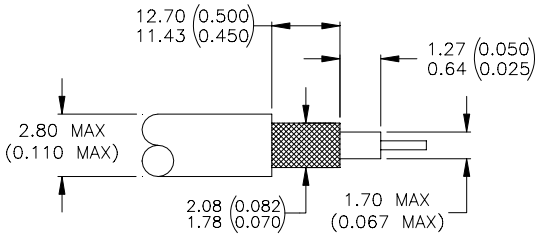


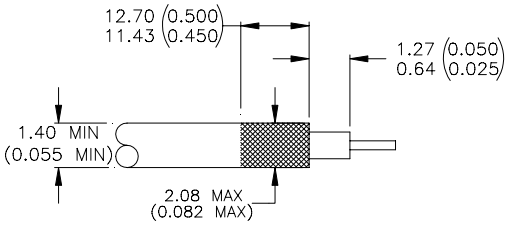
MATERIALS

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.





tyco Electronics	Tyco Electronics Corporation 305 Constitution Drive Menlo Park, CA 94025, USA		Raychem Products	TITLE : **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.: **D-607-40**			
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: A	SHEET: 1 of 1	

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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

AVH22MSSFE17121604 RP73PF1E53R6BTDF RP73PF1J69K8BTDF TLR3A10ER004FTDG
T1619101220-000 1SNK505061R0000 RQ73C2A1K05BTDF RT114018 THS50150RJ 1-2355088-5
13611919 170095-1 35408R2FT CPF0201B147RE1 RP73D2A6K34BTG RT4S4S15 T4051310003-005
CPF0201B1K82E1 MRSSV0DR10SMGWTR RN73C2A26K1BTDF 2299806-1 7-160433-8
CPF0603B19K6E1 CPF0603B5K62E1 RP73PF1E76K8BTDF RQ73C2A90R9BTDF T41513C9L14-007
1393230-7 2108891-1 ROX05SJ3R9