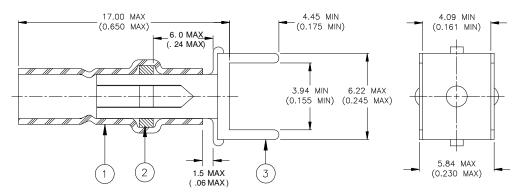
## **CUSTOMER DRAWING**



## **MATERIALS**

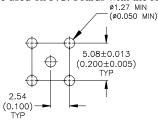
- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Sn63 per ANSI-J-STD-006. FLUX: TYPE ROL0 per ANSI-J-STD-004.

3. TERMINATOR BODY: Copper alloy, solder- plated.

## **APPLICATION**

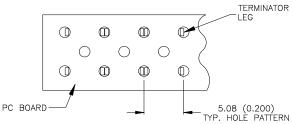
1. Terminator is designed to be used on P.C. boards with the following hole pattern:



2. This terminator is designed for use with the cables listed in table below. Other applications should be submitted to TE Connectivity for evaluation.

Raychem Cable No.	RG Cable No.			
5028A1317, 5026A1317,	RG-178, -179, -187,-188,-316			
7028A1317, 7528A1317,				

3. Terminators may be positioned such that grounding legs of adjacent terminators share the same holes in the PC board. When terminators are positioned in this manner a 1.40 (0.055) minimum hole diameter is required.



- 4. Performance:
  - a. Temperature rating 125°C.
  - b. Current rating 3 amps max.
- 5. For termination procedure, see ES 61139.

Raychem DEVICES			•	PCB TERMINATOR, COAXIAL STRAIGHT, 5.08 (0.200) GRID				
Unless otherwise specified dimensions are in millimeters.  [Inches dimensions are shown in brackets]  TOLERANCES: ANGLES: N/A TE Connectivity reserves the right to				D-607-09				
0.00 N/A 0.0 N/A 0 N/A		amend this draw UGHNESS IN should evaluate		his drawing at any time. Users valuate the suitability of the for their application.	REV:			9-Mar-2020
PREPARED BY: CAGE OF C			ECO NUMBER: ECO-20-003687	SCALE: NTS		SIZE:	SHEET: 1 of 1	