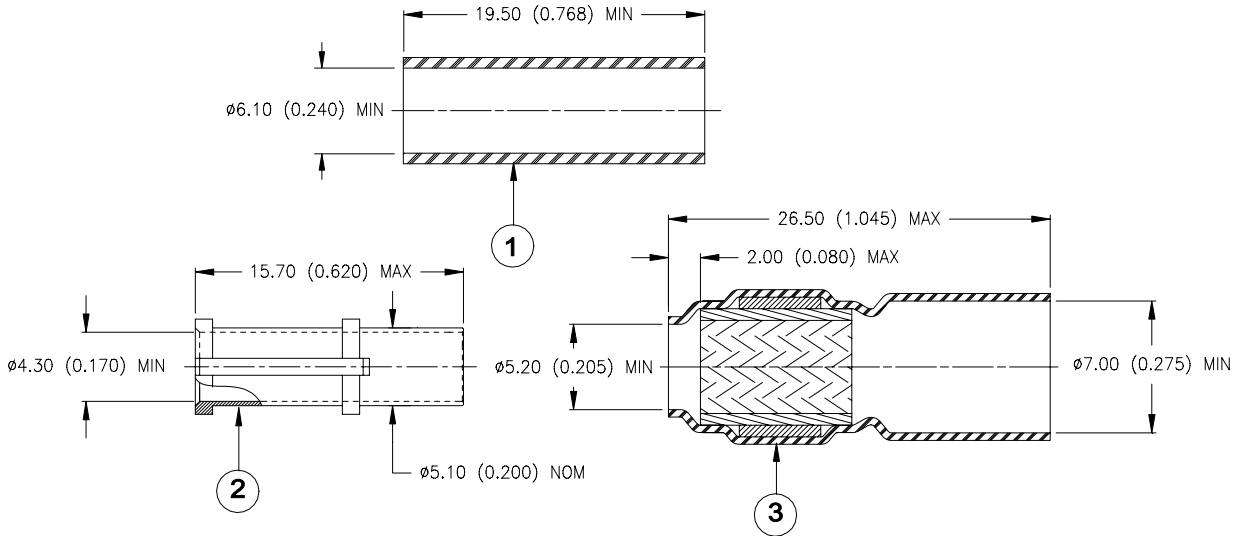


CUSTOMER DRAWING



MATERIALS

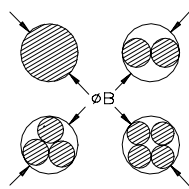
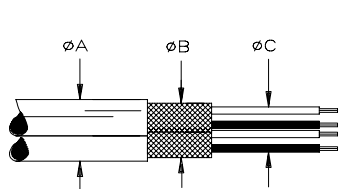
1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified fluoropolymer.
2. FERRULE: Copper alloy with electroless nickel plating conforming to SAE-AMS-C-26074 Class 3, Grade B.
3. SOLDERSHIELD DEVICE:
 - Heat-shrinkable insulation sleeve, transparent blue, radiation cross-linked modified fluoropolymer.
 - Nickel plated copper braid pre-tinned with Sn96Ag4 solder alloy with activated rosin flux.
 - Solder Preform: Sn96Ag4 solder alloy, with activated rosin flux.

APPLICATION

1. These parts are used with Tyco Electronics composite, nickel plated aluminum or stainless steel Hexashield adapters.
2. Cable Type: Single or multi-conductors shielded cable: Raychem Spec 44 or Spec 55, single braid. (tin, silver or nickel-plated copper braid)
3. Temperature range: -65°C to +200°C.
4. For all other applications, contact Tyco Electronics.

Cable dimensions:

Maximum quantity of braids: 4



Cable Dimensions				
phi A		phi B		phi C
Min.	Max.	Min.	Max.	Max.
3.10 (0.122)	6.90 (0.270)	2.40 (0.095)	5.30 (0.210)	4.20 (0.165)

INSTALLATION

See Tyco Electronics installation procedure RPIP-696-00.

		Tyco Electronics 300 Constitution Dr Menlo Park, CA 94025, U.S.A.		TITLE: FERRULE AND SOLDERSHIELD DEVICE FOR HEXASHIELD ADAPTER, 200 DEG C, RoHS COMPLIANT	
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			Raychem Devices		DOCUMENT NO.: HET-A-06C
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: A
REVISIONS: YUNGUYEN	CAGE CODE: 06090	REPLACES: -N/A--	ECO NUMBER: 08-029380	SCALE: NTS	DATE: November 24, 2008
				SIZE: A	SHEET: 1 of 1

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