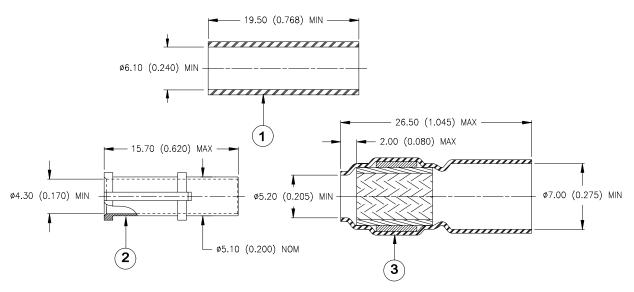
## **CUSTOMER DRAWING**



#### **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:

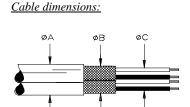
- Heat-shrinkable insulation sleeve, transparent blue, radiation cross-linked modified fluoropolymer.
- Nickel plated copper braid pre-tinned with Sn96Ag4 solder alloy with activated rosin flux.
- Solder Preform: Sn96Ag4 solder alloy, with activated rosin flux.

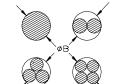
## **APPLICATION**

1. These parts are used with Tyco Electronics composite, nickel plated aluminum or stainless steel Hexashield adapters.

Maximum quantity of braids: 4

- 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:  $-65^{\circ}$ C to  $+200^{\circ}$ C.
- 4. For all other applications, contact Tyco Electronics.





Cable Dimensions								
øΑ		Ø.	øС					
Min.	Max.	Min.	Max.	Max.				
3.10	6.90	2.40	5.30	4.20				
(0.122)	(0.270)	(0.095)	(0.210)	(0.165)				

#### INSTALLATION

See Tyco Electronics installation procedure RPIP-696-00.

<b>Tyco Electronics</b>			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:	ANGLES: N/A	Tyco Electronics reserves the right to		11L1-A-00C				
0.00 N/A			amend this drawing at any time. Users			DATE:		
0.0 N/A 0 N/A			•	A No		Novem	ember 24, 2008	
REVISED BY:	CAGE CODE:	REPLACES:	ECO NUMBER:	SCALE:	_	SIZE:	SHEET:	
YUNGUYEN	06090	-N/A	08-029380		NTS	A	1 of 1	

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