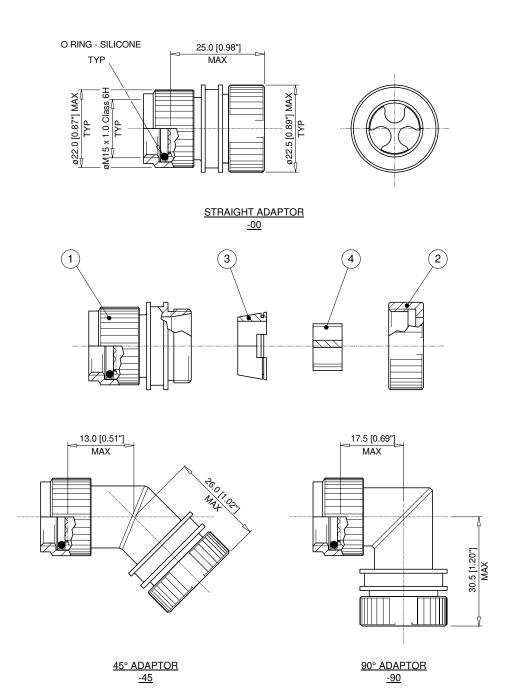
# **SPECIFICATION CONTROL DRAWING**

REV: DCR # DATE: A D070020 FEB 28, 2007



#### © 2007 Tyco Electronics Corporation. All rights reserved

₹ Tyco Electronics		Raychem Wire and Harnessing Products 300 Constitution Drive Menlo Park, CA 94025, USA	HEXASHIELD ADAPTOR FOR CODE 40 CONNECTOR O/NO B 11 ENTRY SIZE A3 PLAIN CLAMPING NUT		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS		Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	THEX40-AY-YY-11-A3-1		Y-11-A3-1
DRAWN: IRT	DATE: AUG 2003	DCR#: D070020	FILE: 87002/11-A3	SCALE: NONE	SHEET: 1 OF 3

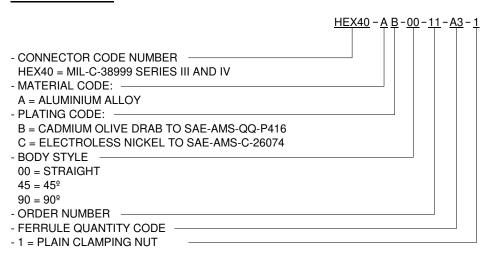
# SPECIFICATION CONTROL DRAWING

REV:	DCR #	DATE:	
Α	D070020	FEB 28, 2007	

#### **KIT DESCRIPTION**

ITEM	DESCRIPTION	MATERIAL		
1	BODY ASSEMBLY	ALUMINIUM ALLOY		
2	CLAMPING NUT - PLAIN	ALUMINIUM ALLOY		
3	CONIC RING	ALUMINIUM ALLOY		
4	STAR - PLAIN	ALUMINIUM ALLOY		

#### **PART NUMBERING**

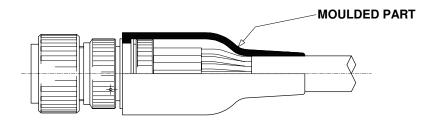


#### **APPLICATION**

- These adaptors are designed to be mounted on the following connectors:

MIL-C-38999 Series III and IV Shell Size B (11)

- They are qualified to the Raychem specification RB-114, when installed on metallic Mil-Specification circular connectors only.
- They are designed primarily for open wire bundle installation but are also designed to accept Raychem heat shrink moulded parts where strain relief is required see illustration.



- Use in conjunction with ferrules HET-A-0XX, which are purchased separately. Refer to HET-A-0XX S.C.D. for relevant selection details.

₹ Tyco Electronics		Raychem Wire and Harnessing Products 300 Constitution Drive Menlo Park, CA 94025, USA	HEXASHIELD ADAPTOR FOR CODE 40 CONNECTOR O/NO B 11 ENTRY SIZE A3 PLAIN CLAMPING NUT		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS		Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	DOCUMENT NO.  HEX40-AY-YY-11-A3-1		Y-11-A3-1
DRAWN: IRT	DATE: AUG 2003	DCR#: D070020	FILE: 87002/11-A3	SCALE: NONE	SHEET: 2 OF 3

# **SPECIFICATION CONTROL DRAWING**

REV:	DCR #	DATE:	
Α	D070020	FEB 28, 2007	

### **INSTALLATION**

- -See Installation Procedure RPIP-696-04 (straight bodies) or RPIP-696-07 (45º and 90º bodies) for assembly. -See Installation Procedure RPIP-696-00 for shield termination.

#### **PACKAGING**

- All components are supplied in a plastic bag.

# NOTES!

1. Assembly is to be permanently marked with Code Identity Number and Part Number. (e.g. 06090 HEX40-AB-00-11-A3-1)

	Tyco Electronics		Raychem Wire and Harnessing Products 300 Constitution Drive Menlo Park, CA 94025, USA	HEXASHIELD ADAPTOR FOR CODE 40 CONNECTOR O/NO B 11 ENTRY SIZE A3 PLAIN CLAMPING NUT		
٠	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS		Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	DOCUMENT NO.  HEX40-AY-YY-11-A3-1		
	DRAWN: IRT	DATE: AUG 2003	DCR#: D070020	FILE: 87002/11-A3	SCALE: NONE	SHEET: 3 OF 3