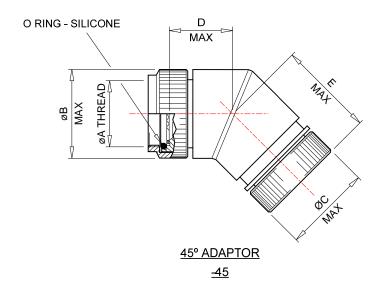
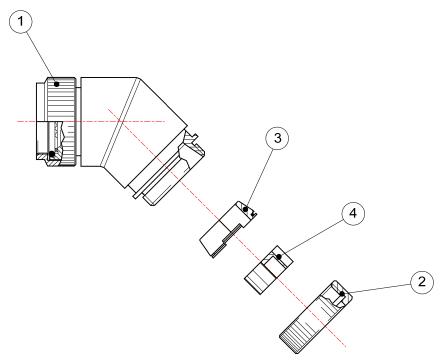
# **CUSTOMER DRAWING**

REV:	DATE:
В	July 26, 2012





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Tyco Electronics			TITLE:			
300 Constitution Drive			HEXASHIELD ADAPTOR FOR			
Menlo Park, CA 94025			CODE 40 CONNECTORS			
U.S.A.			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. HEX40L-K(	С-45-ҮҮ-АҮ	(-1
DRAWN:	DATE:	CAGE CODE:	REVISED PER	FILE:	SCALE:	SHEET:
IRT	May 20, 2008	06090	ECO-12-013539	HEX40L-KC-45-YY-AY-1	NONE	1 OF 3

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## **CUSTOMER DRAWING**

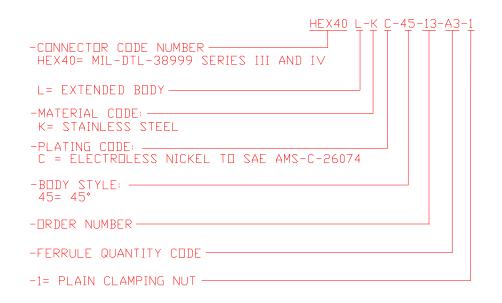
#### KIT DESCRIPTION

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

#### TABLE OF DIMENSIONS

Order Number	Shell Size		ØA Thread Class 6H	<b>ØB</b> Max	<b>ØC</b> Max	<b>D</b> Max	E Max	Ferrule Quantity
	Mil.	Com.						Standard
09	Α	09	M12 x 1	19.0	17.5	19.4	25.5	1
				[0.75"]	[0.69"]	[.77]	[1.00"]	
11	В	11	M15 x 1	22.0	21.5	40.5	26.0	2
				[0.87"]	[0.85"]	[.79]	[1.02"]	
13	С	13	M18 x 1	25.5	22.5	45.0	26.5	3
				[1.00"]	[0.89"]	[.83]	[1.04"]	

### PART NUMBERING



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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. HEX40L-K	C-45-YY-AY	·-1
DRAWN:	DATE:	CAGE CODE:	REVISED PER	FILE:	SCALE:	SHEET:
IRT	May 20, 2008	06090	ECO-12-013539	HEX40L-KC-45-YY-AY-1	NONE	2 OF 3

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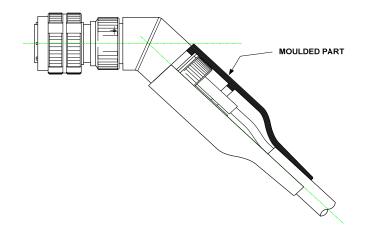
## **CUSTOMER DRAWING**

#### APPLICATION

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

MIL-DTL-38999 Series III and IV

- 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 Customer Drawing for relevant selection details.

### INSTALLATION

- See Installation Procedure RPIP-696-07 for assembly
- See Installation procedure RPIP-696-00 for shield termination.

#### PACKAGING

- All components are supplied in a plastic bag.

#### NOTES!

- 1. Item 4 Star is not supplied with Hexashield Order Number 09.
- 2. Assembly is to be permanently marked with Code Identity Number and Part Number. (e.g. 06090 HEX40L-KC-45-13-A3-1)

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Tyco Electronics			TITLE:			
300 Constitution Drive			HEXASHIELD ADAPTOR FOR			
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U.S.A.			PLAIN CLAMPING NUT			
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IRT	May 20, 2008	06090	ECO-12-013539	HEX40L-KC-45-YY-AY-1	NONE	3 OF 3

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 75-190216-08S
 75-190218 

 10P
 75-214636-52P
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 75-474218-19S
 75-474218-19S
 75-474218-19S