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Tyco Electronics 300 Constitution Drive Menlo Park, CA 94025 U.S.A.			HEXASHIELD ADAPTOR FOR CODE 40 CONNECTORS PLAIN CLAMPING NUT			
DIMENSIONS ARE IN	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS		s the right to amend this ers should evaluate the or their application.	DOCUMENT NO. HEX40L-KO	C-45-YY-AY	'-1
DRAWN: IRT	DATE: May 20, 2008	CAGE CODE: 06090	REVISED PER ECO-12-013539	FILE: HEX40L-KC-45-YY-AY-1	SCALE: NONE	SHEET: 1 OF 3

CUSTOMER DRAWING

REV:	DATE:
В	July 26, 2012

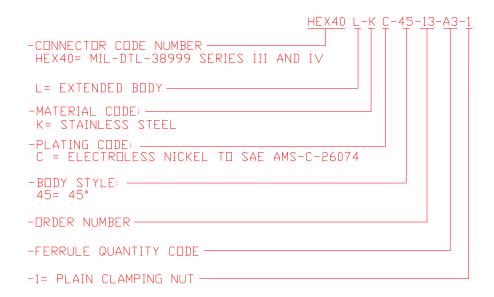
KIT DESCRIPTION

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	ØB Max	ØC Max	D 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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DRAWN: IRT	DATE: May 20, 2008	CAGE CODE: 06090	REVISED PER ECO-12-013539	FILE: HEX40L-KC-45-YY-AY-1	SCALE: NONE	SHEET: 2 OF 3

CUSTOMER DRAWING

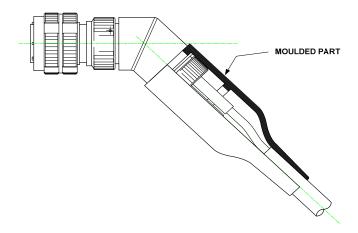
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APPLICATION

- 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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connectivity			stitution Drive ark, CA 94025	PLAIN CLAMPING NUT			
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