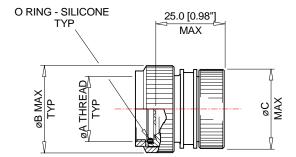
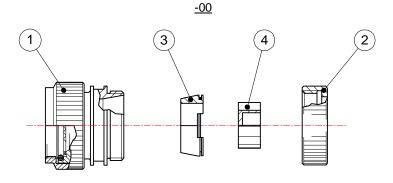
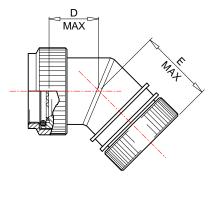
# **CUSTOMER DRAWING**

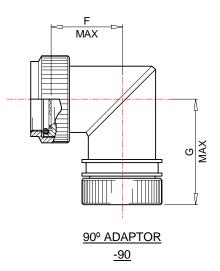


STRAIGHT ADAPTOR





45° ADAPTOR -45



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Tyco Electronics Raychem Wire and Harnessing Products 300 Constitution Drive Menio Park, CA 94025, USA					D ADAPTO CONNECTO LAMPING N	DRS
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-KC-YY-YY-AYY-1-YY		
DRAWN: DATE: IRT OCT 07		CAGE CODE: 06090	DCR # ECO-08-019355	FILE: 87002/40-KC-1	SCALE: NONE	SHEET: 1 OF 4
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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

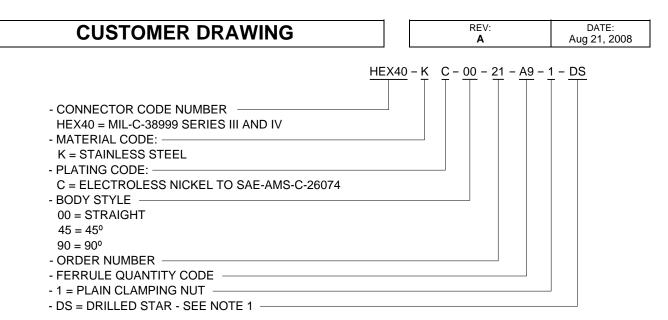
### TABLE OF DIMENSIONS

Order Number	Shell Size		ØA Thread Class 6H	<b>ØВ</b> Max	<b>ØC</b> Max	D Max	E Max	F Max	<b>G</b> Max	Fer	rule Quantity
	Mil.	Com.								Std.	Optional
09	А	09	M12 x 1	19.0	17.5	12.5	25.5	16.0	29.0	1	-
				[0.75"]	[0.69"]	[0.49"]	[1.00"]	[0.63"]	[1.14"]		
11	В	11	M15 x 1	22.0	21.5	13.0	26.0	17.5	30.5	2	-
				[0.87"]	[0.85"]	[0.51"]	[1.02"]	[0.69"]	[1.20"]		
13	С	13	M18 x 1	25.5	22.5	14.0	26.5	19.0	32.0	3	-
				[1.00"]	[0.89"]	[0.55"]	[1.04"]	[0.75"]	[1.26"]		
15	D	15	M22 x 1	30.5	25.5	14.5	27.5	20.5	33.5	5	-
				[1.20"]	[1.00"]	[0.57"]	[1.08"]	[0.81"]	[1.32"]		
17	Е	17	M25 x 1	33.5	28.5	15.0	28.0	22.0	35.0	6	7
				[1.32"]	[1.12"]	[0.59"]	[1.10"]	[0.87"]	[1.38"]		
19	F	19	M28 x 1	37.0	31.5	15.5	28.5	23.5	36.5	7	-
				[1.46"]	[1.24"]	[0.61"]	[1.12"]	[0.93"]	[1.44"]		
21	ŋ	21	M31 x 1	38.5	35.0	16.5	29.0	25.5	38.5	9	11
				[1.52"]	[1.38"]	[0.65"]	[1.14"]	[1.00"]	[1.52"]		
23	Н	23	M34 x 1	42.0	38.0	17.0	30.0	27.0	40.0	10	11/12/13/15
				[1.65"]	[1.50"]	[0.67"]	[1.18"]	[1.06"]	[1.57"]		
25	J	25	M37 x 1	46.5	41.0	18.0	31.0	28.5	41.5	12	13/14/15/17/18
				[1.83"]	[1.61"]	[0.71"]	[1.22"]	[1.12"]	[1.63"]		

## PART NUMBERING

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<del>7</del> Тусо	Electronic	Wire and Harnes 300 Constitution Drive Menio Park, CA 9402	TITLE: HEXASHIELD ADAPTOR FOR CODE 40 CONNECTORS PLAIN CLAMPING NUT			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS				DOCUMENT NO. HEX40-KC-	ΥΥ-ΥΥ-ΑΥ	(-1-YY
DRAWN: DATE: IRT OCT 07		CAGE CODE: DCR # FILE: SCALE:   06090 ECO-08-019355 87002/40-KC-1 NONE				SHEET: 2 OF 4
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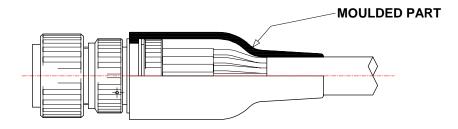


#### APPLICATION

- 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 S.C.D. for relevant selection details.

#### INSTALLATION

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

#### PACKAGING

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<b>Example 7</b> Tyco Electronics Raychem Wire and Harnessing Products 300 Constitution Drive Menio Park, CA 94025, USA				HEXASHIELD ADAPTOR FOR CODE 40 CONNECTORS PLAIN CLAMPING NUT				
		Tyco Electronics reserves the any time. Users should evalu product for their application.	right to amend this drawing at ate the suitability of the	DOCUMENT NO. HEX40-KC-	·ϒϒ-ϒϒ-ΑΥ	Y-1-YY		
DRAWN: DATE: C IRT OCT 07		CAGE CODE: 06090	DCR # ECO-08-019355	FILE: SCALE: SHEET:   5 87002/40-KC-1 NONE 3 OF 4				
If this document is	printed it becomes u	ncontrolled. Check for the	e latest revision.					

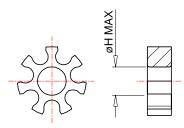
## **CUSTOMER DRAWING**

- All components are supplied in a plastic bag.

### NOTES!

1. Item 4 - Star - is not supplied with Hexashield Order Number 09.

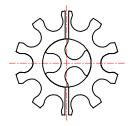
2. The DS option, illustrated below, is for a Drilled Star that is available on sizes 15 to 25 only. This option is to allow unshielded wires to pass through the assembly.



STAR SIZE	15	17	19	21	23	25
ØH MAX	3.0	6.0	9.0	12.0	15.0	18.0
	[0.12"]	[0.24"]	[0.35"]	[0.47"]	[0.59"]	[0.71"]

3. Where the ferrule quantities required are standard, the item 4 - Star - is also standard. If the optional quantity is selected then 2 items 4 will be supplied - one "split" and the other one standard. See below for illustration. Note: Star combination may vary from Order Number to Order Number.

EXAMPLE: FERRULE QUANTITY CODE -A13 -A13 = -A10 SPLIT STAR + -A3 STANDARD STAR



4. Assembly is to be permanently marked with Code Identity Number and Part Number. (e.g. 06090 HEX40-KC-00-21-A9-1)

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<b>Example 7</b> Tyco Electronics Raychem Wire and Harnessing Production Drive Menio Park, CA 94025, USA				CODE 40	D ADAPTO CONNECTO LAMPING N	DRS
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DRAWN: DATE: IRT OCT 07		CAGE CODE: 06090	DCR # ECO-08-019355	FILE: 87002/40-KC-1	SCALE: NONE	SHEET: 4 OF 4
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>>TE Connectivity(泰科)