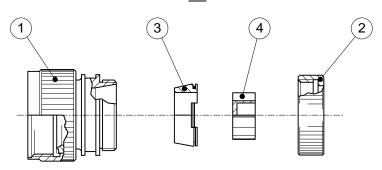
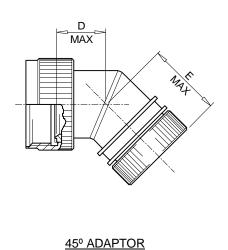


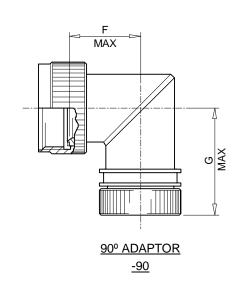
STRAIGHT ADAPTOR

-00





<u>-45</u>



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Wire and Harnessing Products

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.

INCH DIMENSIONS ARE SHOWN IN **BRACKETS**

DRAWN: **IRT** DATF: MAY, 2001

Tyco Electronics 300 Constitution Drive Menlo Park, CA 94025 USA

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DOCUMENT NO.

TITLE:

HEX54-SC-YY-YY-AYY-1-YY

HEXASHIELD ADAPTOR FOR CODE

54 CONNECTORS-PLAIN CLAMPING

NUT

SHEET: FILE: SCALE: D060257 NONE 1 OF 4

REV:	DCR #	DATE:
Α	D060257	AUG 17, 2006

KIT DESCRIPTION

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

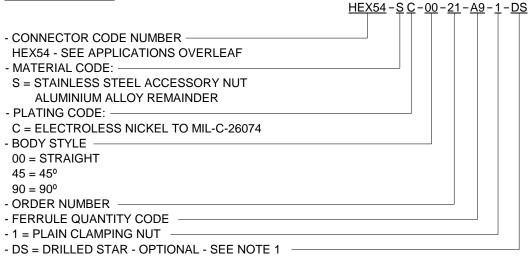
TABLE OF DIMENSIONS

Order Number	Shell Size (see overleaf)		ØA Thread UNF/UNEF-2B	ØB Max	ØC Max	D Max	E Max	F Max	G Max		rule ntity
			1							Std.	Opt.
09	08	N/A	0.5000"-20	16.0 [0.63"]	17.5 [0.69"]	12.5 [0.49"]	25.5 [1.00"]	17.0 [0.67"]	30.5 [1.20"]	1	-
11	10	N/A	0.6250"-24	22.0 [0.87"]	21.5 [0.85"]	13.0 [0.51"]	26.0 [1.02"]	17.5 [0.69"]	30.5 [1.20"]	2	-
13	12	07	0.7500"-20	25.0 [0.98"]	22.5 [0.89"]	14.0 [0.55"]	26.5 [1.04"]	19.0 [0.75"]	32.0 [1.26"]	3	-
15	14	12	0.8750"-20	30.0 [1.18"]	25.5 [1.00"]	14.5 [0.57"]	27.5 [1.08"]	20.5 [0.81"]	33.5 [1.32"]	5	-
17	16	19	1.0000"-20	33.0 [1.30"]	28.5 [1.12"]	15.0 [0.59"]	28.0 [1.10"]	22.0 [0.87"]	35.0 [1.38"]	6	-
19	18	27	1.0625"-18	37.0 [1.46"]	31.5 [1.24"]	15.5 [0.61"]	28.5 [1.12"]	23.5 [0.93"]	36.5 [1.44"]	7	-
21	20	37	1.1875"-18	38.0 [1.50"]	35.0 [1.38"]	16.5 [0.65"]	29.0 [1.14"]	25.5 [1.00"]	38.5 [1.52"]	9	11
23	22	N/A	1.3125"-18	41.0 [1.61"]	38.0 [1.50"]	17.0 [0.67"]	30.0 [1.18"]	27.0 [1.06"]	40.0 [1.57"]	10	13
25	24	N/A	1.4375"-18	46.0 [1.81"]	41.0 [1.61"]	18.0 [0.71"]	31.0 [1.22"]	28.5 [1.12"]	41.5 [1.63"]	12	17

tyco Electronics Wire and Harnessing Products		Tyco Electronics 300 Constitution Drive Menlo Park, CA 94025 USA	HEXASHIELD ADAPTOR FOR CODE 54 CONNECTORS-PLAIN CLAMPING NUT			
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REV:	DCR #	DATE:
Α	D060257	AUG 17, 2006

PART NUMBERING

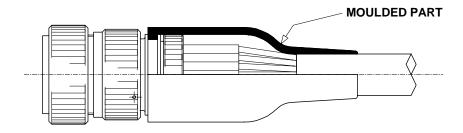


APPLICATION

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

```
MIL-C-26482 Series II ) MIL-C-83723 Series I and III ) Shell Size Type A HE312 ) Shell Size Type B DBAD )
```

- 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 the 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.

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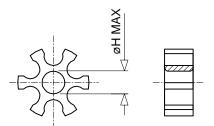
REV:	DCR #	DATE:
Α	D060257	AUG 17, 2006

PACKAGING

- 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.

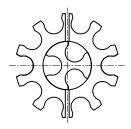


STAR SIZE	15	17	19	21	23	25
ØH MAX	3.0	6.0	9.0	12.0	15.0	18.0
	[0.12"]	[0.24"]	[0.35"]	[0.47"]	[0.59"]	[0.71"]

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.

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 HEX54-SC-00-21-A9-1)



Wire and Harnessing Products

MAY, 2001

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TITI F

HEXASHIELD ADAPTOR FOR CODE 54 CONNECTORS-PLAIN CLAMPING NUT

DOCUMENT NO.

HEX54-SC-YY-YY-AYY-1-YY

SHFFT. FII F SCALE: D060257 NONE 4 OF 4



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