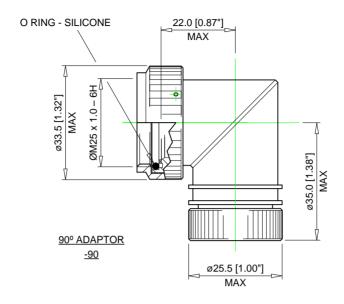
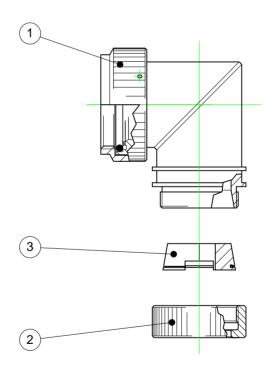
CUSTOMER DRAWING

REV: DATE: Aug 21, 2008





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Tyco Electronics Raychem Wire and Harnessing Products 300 Constitution Drive Menlo Park, CA 94025, USA				HEXASHIELD ADAPTOR FOR CODE 40 CONNECTOR – O/NO E 17 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. HXS120-AY-90-17-A1-1		
DRAWN: IRT	DATE: JAN 08	CAGE CODE: 06090	DCR # ECO-08-019355	FILE: 87002/120	SCALE: NONE	SHEET: 1 OF 3

CUSTOMER DRAWING

REV:	DATE:
В	Aug 21, 2008

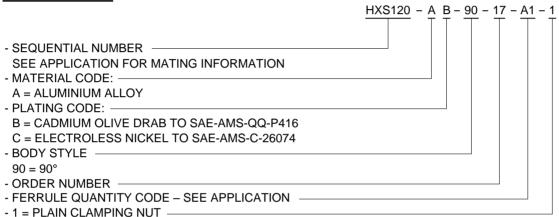
KIT DESCRIPTION

ITEM	DESCRIPTION	MATERIAL
1	BODY ASSEMBLY	ALUMINIUM ALLOY
2	CLAMPING NUT – PLAIN	ALUMINIUM ALLOY
3	CONIC RING	ALUMINIUM ALLOY

ORDER INFORMATION

Order Number	Shell Size		Ferrule Quantity	
	Mil.	Com.	(See Application)	
17	Е	17	1	

PART NUMBERING



APPLICATION

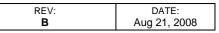
- This adaptor is designed to be mounted on the following connectors:

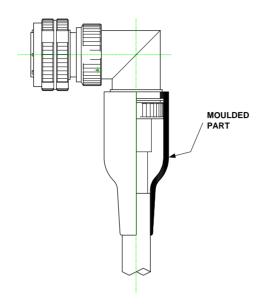
MIL-DTL-38999 series III and IV Shell Size E (17).

- It is qualified to the Raychem specification RB-114, when installed on metallic MIL-Specification circular connectors only.
- It is designed primarily for open wire bundle installations but is also designed to accept Raychem heat shrink moulded parts where strain relief and sealing is required see illustration on sheet 3.

© 2008 Tyco Electronics. All rights reserved **HEXASHIELD ADAPTOR FOR** Raychem **Tyco Electronics** CODE 40 CONNECTOR - O/NO E 17 Wire and Harnessing Products **PLAIN CLAMPING NUT** 300 Constitution Drive Menlo Park, CA 94025, USA UNLESS OTHERWISE SPECIFIED DOCUMENT NO. Tyco Electronics reserves the right to amend this drawing at DIMENSIONS ARE IN MILLIMETERS. any time. Users should evaluate the suitability of the HXS120-AY-90-17-A1-1 INCH DIMENSIONS ARE SHOWN IN product for their application. BRACKETS DATE: CAGE CODE: FILE: SCALE: SHEET: DCR # DRAWN: **IRT JAN 08** 06090 87002/120 NONE 2 OF 3 ECO-08-019355

CUSTOMER DRAWING





- Use in conjunction with the ferrule HET-A-05X **ONLY**, which are purchased separately. Refer to HET-A-05X S.C.D. for relevant details.

INSTALLATION

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

PACKAGING

- All components are supplied in a plastic bag.

NOTES!

1. Assembly to be permanently marked with Code Identity Number and Part Number. (e.g. 06090 HXS120-AB-90-17-A1-1)

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Tyco Electronics Raychem Wire and Harnessing Products 300 Constitution Drive Menlo Park, CA 94025, USA				HEXASHIELD ADAPTOR FOR CODE 40 CONNECTOR – O/NO E 17 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. HXS120-AY-90-17-A1-1		
DRAWN: IRT	DATE: JAN 08	CAGE CODE: 06090	DCR # ECO-08-019355	FILE: 87002/120	SCALE: NONE	SHEET: 3 OF 3

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