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connectivity		CUSTOMER DRAWING CUSTOMER DRAWING CONNECTOR – SIZE 2 – SHE CAVITIES A, B AND C			SHELL		
		Raychem	n Adapters	PLAIN/CABLE CLAMPING NUTS			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS		Tyco Electronics reserves the rightime. Users should evaluate the sapplication.				02	
DRAWN: NSWATKO	DATE: 02/10/2014	APPROVED: IMYONG 04/04/2014	RELEASED PER ECO-14-005641	CAGE CODE: 06090	REV:	SCALE: NONE	SHEET: 1 OF 2

KIT DESCRIPTION

ITEM	QTY	DESCRIPTION	MATERIAL
1	1	LEFT SIDE SUPPORT	ALUMINIUM ALLOY
2	1	RIGHT SIDE SUPPORT	ALUMINIUM ALLOY
3	2	RETENTION BAR	ALUMINIUM ALLOY
4	1	BODY ASSEMBLY - A7	
		BODY – A7	ALUMINIUM ALLOY
		HOLDING NUT – A7	ALUMINIUM ALLOY
		CABLE CLAMP ADAPTOR – O/NO 18	ALUMINIUM ALLOY
5	1	BODY ASSEMBLY - A9	
		BODY – A9	ALUMINIUM ALLOY
		HOLDING NUT – A9	ALUMINIUM ALLOY
		CABLE CLAMP ADAPTOR – O/NO 20	ALUMINIUM ALLOY
		BACK NUT – A	ALUMINIUM ALLOY
6	1	BODY ASSEMBLY - A9	
		BODY – A9	ALUMINIUM ALLOY
		HOLDING NUT – A9	ALUMINIUM ALLOY
		CABLE CLAMP ADAPTOR – O/NO 20	ALUMINIUM ALLOY
7	10	PAN HEAD SCREW - 4-40 UNC x 1.25" LONG	STAINLESS STEEL - PASSIVATED
8	10	SPRING WASHER	STAINLESS STEEL - PASSIVATED

PART NUMBERING

	SCA600C-A	<u>B - 00</u>	<u> </u>	2
- CONNECTOR CODE NUMBER — SCA600C = ARINC 600 CONNECTOR - MATERIAL CODE: — ALUMINIUM ALLOY - PLATING CODE: — B = CADMIUM OLIVE DRAB TO SAE-AMS-QQ-P-416 C = ELECTROLESS NICKEL TO SAE-AMS-MIL-C-26074 - OUTLET STYLE — 00 = STRAIGHT			<u> </u>	
- ORDER NUMBER ————————————————————————————————————				
02 - SIZE Z (OAVITIES A, B AND G)				

APPLICATION

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

ARINC 600 Plug, Shell Size 2

PACKAGING

- All assemblies are supplied boxed and labelled.

NOTES:

1. Assembly is to be permanently marked with Code Identity Number and Part Number. (e.g. 06090 SCA600C-AC-00-02)

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connectivity		CUSTOMER DRAWING Raychem Adapters		ADAPTER FOR ARINC 600 CONNECTOR – SIZE 2 – SHELL CAVITIES A, B AND C PLAIN/CABLE CLAMPING NUTS			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS		Tyco Electronics reserves the right time. Users should evaluate the sapplication.		DOCUMENT NO. SCA600CAC-00-02			
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