

Example Part Number

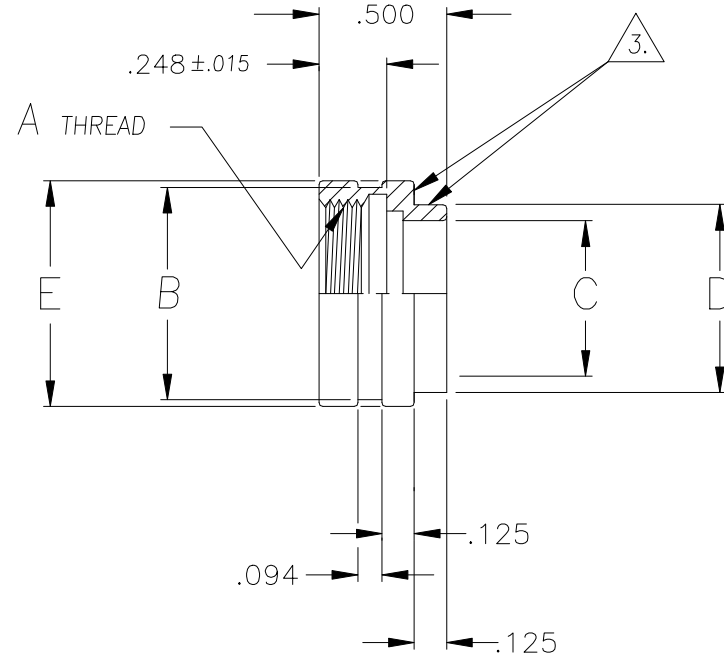
902-16540-16

BASIC PART NUMBER

CONNECTOR CODE

ORDER NUMBER	SHELL SIZE		A METRIC THD. CLASS 6H	ØB ±.010	ØC ±.015	ØD ±.015	ØE ±.010
	COM'L	MIL					
0 8	9	A	M12 X 1.0	.625	.312	.438	.688
1 0	11	B	M15 X 1.0	.750	.438	.562	.812
1 2	13	C	M18 X 1.0	.875	.562	.688	.938
1 4	15	D	M22 X 1.0	1.000	.688	.812	1.062
1 6	17	E	M25 X 1.0	1.125	.812	.938	1.188
1 8	19	F	M28 X 1.0	1.250	.938	1.062	1.312
2 0	21	G	M31 X 1.0	1.375	1.062	1.188	1.438
2 2	23	H	M34 X 1.0	1.500	1.188	1.312	1.562
2 4	25	J	M37 X 1.0	1.625	1.312	1.438	1.688

PART NUMBER			
902-16540			
REVISIONS			
LTR	ECO NUMBER	DRAWN	APPROVED
A	20991	C.F. 07-22-05	G.F. 07-22-05




NOTES: UNLESS OTHERWISE SPECIFIED

1. ASSEMBLY IDENTIFICATION PER MIL-STD-1285.

2. MATERIAL: ALUMINUM ALLOY

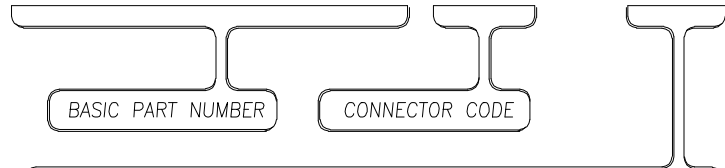
3. PLATING: CADMIUM, OLIVE DRAB OVER ELECTROLESS NICKEL, PER QQ-P-416 & MIL-C-26074. (SURFACES INDICATED TO BE NICKEL PLATED ONLY)

The information disclosed herein is the property of, and a proprietary item originated by ELECTRO ADAPTER, INC. who reserves all patent, proprietary design, use, sale, manufacturing and reproduction rights thereto; except for uses expressly granted to the United States Government and items which are vendor parts, disclosure shall not be made without written consent from ELECTRO ADAPTER, INC.		DRAWN C.Fowler	DATE 5-18-05	 ELECTRO ADAPTER, INC. CHATSWORTH, CA. 91311-6189
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CHKD G. FISH	DATE 5/20/05	
TOLERANCES: ANGLES DECIMALS ± 2° .XX = ± .06 .XXX = ± .031		APVD	DATE	DRAWING TITLE ADAPTER, MOLDING
DO NOT SCALE DRAWING		5/20/05		SIZE A CAGE CODE 31461 DRAWING NUMBER 902-16540 REV. A
		RELEASED	DATE	SCALE: NONE 0\SALES\902\16540 SHEET 1 OF 1

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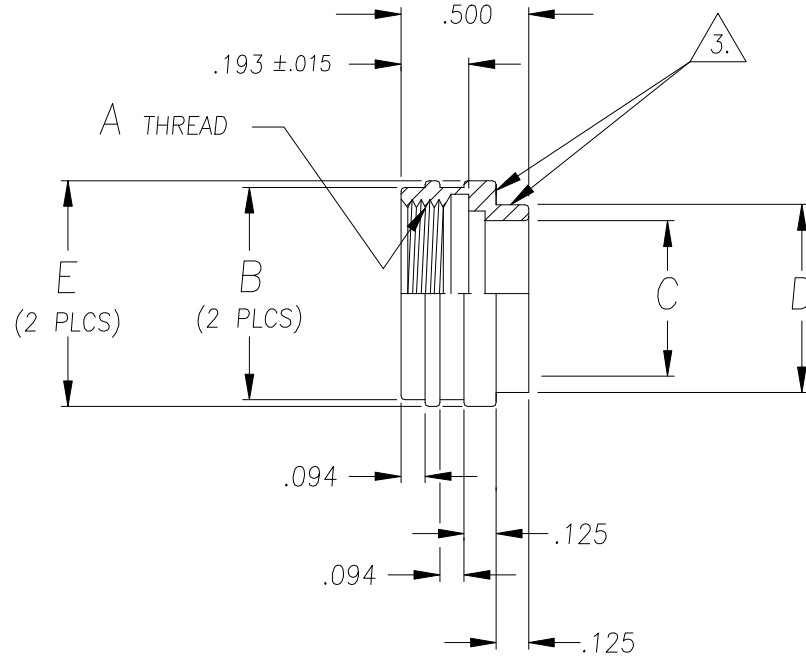
Example Part Number

902-16541-16



PART NUMBER			
902-16541			
REVISIONS			
LTR	ECO NUMBER	DRAWN	APPROVED
A	20966	C.F. 6-3-05	G.F. 6-3-05
B	20991	C.F. 07-22-05	G.F. 07-22-05

ORDER NUMBER	SHELL SIZE		A UNIFIED THD. CLASS 2B	ØB ±.010	ØC ±.015	ØD ±.015	ØE ±.010
	SER. II	SER. I					
0 8	8	9	.438-28	.562	.312	.438	.625
1 0	10	11	.562-24	.688	.438	.562	.750
1 2	12	13	.688-24	.812	.562	.688	.875
1 4	14	15	.812-20	.938	.688	.812	1.000
1 6	16	17	.938-20	1.062	.812	.938	1.125
1 8	18	19	1.062-18	1.188	.938	1.062	1.250
2 0	20	21	1.188-18	1.312	1.062	1.188	1.375
2 2	22	23	1.312-18	1.438	1.188	1.312	1.500
2 4	24	25	1.438-18	1.562	1.312	1.438	1.625




NOTES: UNLESS OTHERWISE SPECIFIED

1. ASSEMBLY IDENTIFICATION PER MIL-STD-1285.

2. MATERIAL: ALUMINUM ALLOY

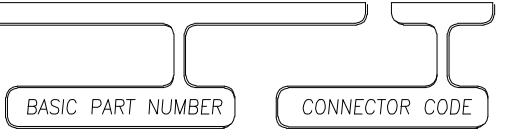
3. PLATING: CADMIUM, OLIVE DRAB OVER ELECTROLESS NICKEL, PER QQ-P-416 & MIL-C-26074. (SURFACES INDICATED TO BE NICKEL PLATED ONLY)

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CHKD G. FISH	DATE 5/23/05	
TOLERANCES: ANGLES DECIMALS ± 2° .XX = ± .06 .XXX = ± .031		APVD	DATE	DRAWING TITLE ADAPTER, MOLDING
DO NOT SCALE DRAWING		5/23/05		SIZE A CAGE CODE 31461 DRAWING NUMBER 902-16541 REV. B
		RELEASED	DATE	SCALE: NONE 0\SALES\902\16541 SHEET 1 OF 1

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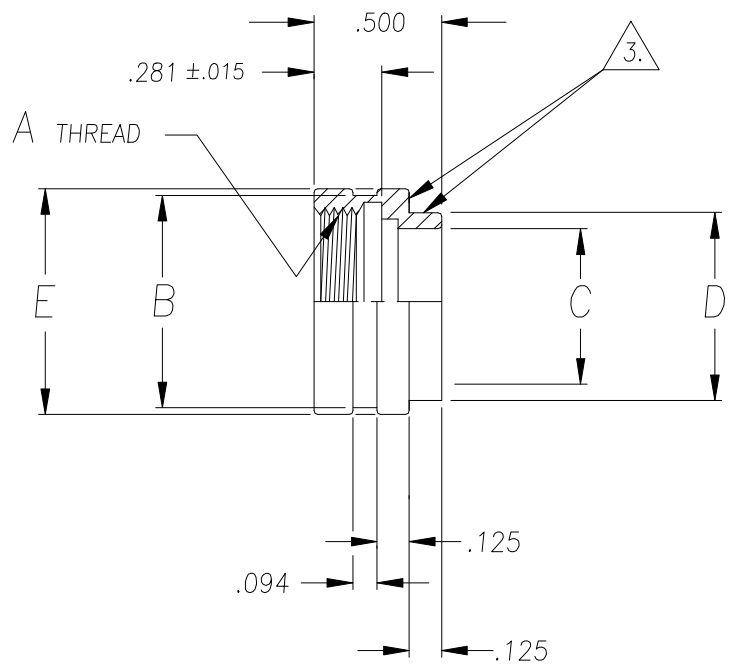
Example Part Number

902-16554-16




PART NUMBER			
902-16554			
REVISIONS			
LTR	ECO NUMBER	DRAWN	APPROVED
A	20991	C.F. 07-22-05	G.F. 07-22-05

ORDER NUMBER	SHELL SIZE		A UNIFIED THD. CLASS 2B	ØB ±.010	ØC ±.015	ØD ±.015	ØE ±.010
	4	5					
0 3	3	-	.562-24	.688	.438	.562	.750
0 8	-	8,8S	.500-20	.625	.375	.500	.688
1 0	-	10,10S,10SL	.625-24	.750	.500	.625	.812
1 2	7	12,12S	.750-20	.875	.625	.750	.938
1 4	12	14,14S	.875-20	1.000	.750	.875	1.062
1 6	19	16,16S	1.000-20	1.125	.875	1.000	1.188
1 8	27	18	1.062-18	1.188	.938	1.062	1.250
2 0	37	20	1.188-18	1.312	1.062	1.188	1.375
2 2	-	22	1.312-18	1.438	1.188	1.312	1.500
2 4	-	24	1.438-18	1.562	1.312	1.438	1.625



NOTES: UNLESS OTHERWISE SPECIFIED

- ASSEMBLY IDENTIFICATION PER MIL-STD-1285.
- MATERIAL: ALUMINUM ALLOY
- PLATING: CADMIUM, OLIVE DRAB OVER ELECTROLESS NICKEL, PER QQ-P-416 & MIL-C-26074. (SURFACES INDICATED TO BE NICKEL PLATED ONLY)
- SHELL SIZE PER MIL-C-81703 (SERIES 3).
- SHELL SIZE PER MIL-C-5015H (3400 SERIES) MIL-C-26482 (SERIES 2) MIL-C-83723 (SERIES I & II) & NAS1599.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CHKD G. FISH	DATE 5/23/05	
TOLERANCES: ANGLES .XX = ± .06 .XXX = ± .031		APVD	DATE	DRAWING TITLE ADAPTER, MOLDING
DO NOT SCALE DRAWING		5/23/05		SIZE A CAGE CODE 31461 DRAWING NUMBER 902-16554 REV. A
		RELEASED	DATE	SCALE: NONE 0\SALES\902\16554 SHEET 1 OF 1

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