

Add'l finish options TABLE IV click here

PART NO.

902-270

REVISIONS

LTR	ECO NO.	DRAWN	APPR.
A	22553	SJDC 10-30-15	GF
B	22804	RSF 09/25/19	GF 09/26/19

Example Part Number

902-2703155*C

BASIC ADAPTER NO.

ADD 'C' FOR ADAPTER SUPPLIED WITH SCREW
RETENTION CLIPS, OMIT IF NOT REQUIRED.

PLATING CODE NUMBER

CODE 55 - CADMIUM PER SAE AMS-QQ-P-416,
TYPE II, CLASS 3, OVER ELECTROLESS NICKEL
PER AMS-C-26074 CLASS 3 OR 4, GRADE B.

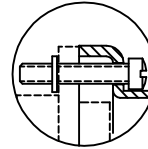
CODE 56 - ELECTROLESS NICKEL, PER
SAE-AMS-2404F, WITH IRIDITE CONVERSION

FOR ADDITIONAL FINISH OPTIONS,
SEE CATALOG TABLE 4.

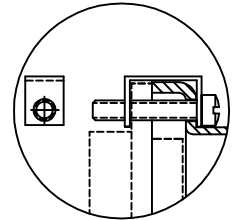
JACKSCREW TYPE

F = 2 MALE FILLISTER
H = 2 MALE HEX SOCKET
J = 2 FEMALE JACKPOST
OMIT IF JACKSCREWS
NOT REQUIRED

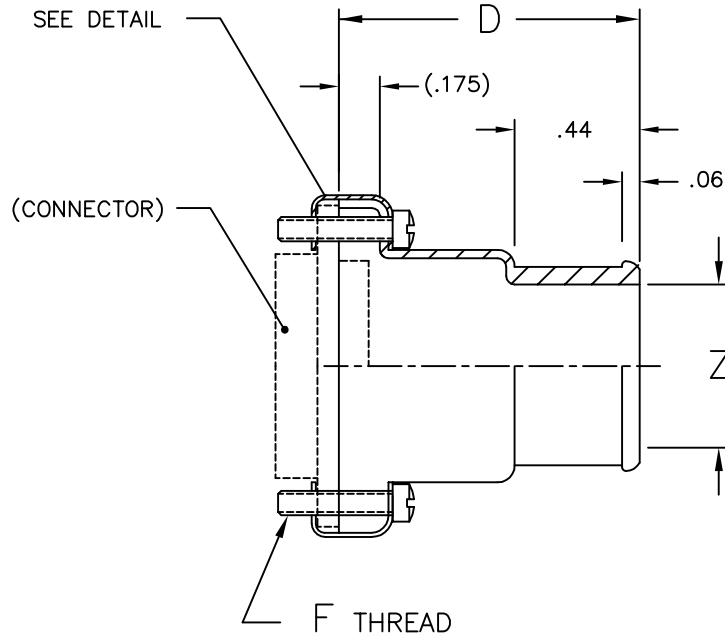
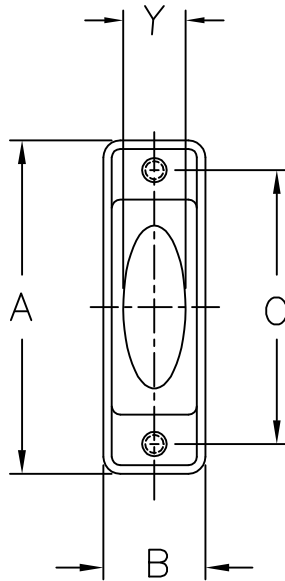
CONNECTOR ORDER NUMBER							
SHELL SIZE	A ±.010	B ±.010	C ±.020	D ±.020	F UNIFIED THD	Y MAX	Z MAX
0 9	.779	.360	.565	.750	2-56UNC-2A	.281	.312
1 5	.925	.360	.715	.880	2-56UNC-2A	.281	.420
2 1	1.075	.360	.865	1.000	2-56UNC-2A	.281	.591
2 5	1.175	.360	.965	1.060	2-56UNC-2A	.281	.690
3 1	1.325	.360	1.115	1.120	2-56UNC-2A	.281	.820
3 7	1.475	.360	1.265	1.160	2-56UNC-2A	.281	.970
5 1	1.425	.400	1.215	1.190	2-56UNC-2A	.312	.920
5 1-2	1.825	.360	1.615	1.190	2-56UNC-2A	.312	.920
1 0 0	2.160	.450	1.800	1.250	4-40UNC-2A	.360	1.290



3. NYLON WASHER
SEE PART NUMBER



3. RETENTION CLIP
SEE PART NUMBER



NOTES: UNLESS OTHERWISE SPECIFIED.

1. ASSEMBLY IDENTIFICATION PER MIL-STD-1285.

2. MATERIAL: ADAPTER - ALUMINUM ALLOY.
HARDWARE - SST.

3. SCREWS ARE CAPTIVATED WITH NYLON WASHERS STANDARD,
NOT SUPPLIED WITH 'C' OPTION.

The information disclosed herein is the prop-
erty of, and a proprietary item originated by
ELECTRO ADAPTER, INC., who reserves
all patent, proprietary design, use, sale,
manufacturing and reproduction rights
thereof; 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.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES: ANGLES DECIMALS
± 2° .XX = ± .06
.XXX = ± .031

DO NOT SCALE DRAWING

DRAWN SJDC	DATE 4-13-10
CHKD	DATE
APVD GF	DATE 4-15-10
GF	4-15-10
RELEASED	DATE

		ELECTRO ADAPTER, INC.	
CHATSWORTH, CA. 91311-6189			
DRAWING TITLE			
BACKSHELL, EMI/RFI, STRAIGHT, FOR MIL-DTL-83513/1, /2, /3 & /4 CLASS M, MICRO-D, SHIELD TERMINATION			
SIZE A	CAGE CODE 31461	DRAWING NUMBER 902-270	REV. B
SCALE: NONE		/0/SALES/902/270	SHEET 1 OF 1