

PART NUMBER			
902-150F			
REVISIONS			
LTR	ECO NUMBER	DRAWN	APPROVED
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Example Part Number

902-150F2503055 * C

BASIC ADAPTER NO.

ADAPTER STYLE
F = FRONT 90° ADAPTERADD 'C' FOR ADAPTER SUPPLIED WITH SCREW
RETENTION CLIPS, OMIT IF NOT REQUIRED.

PLATING CODE NUMBER

CODE 55 - CADMIUM, OLIVE DRAB, PER
OO-P-416, TYPE II, CLASS 3,
OVER ELECTROLESS NICKEL PER
MIL-C-26074 CLASS 3 OR 4, GRADE B.

CODE 56 - ELECTROLESS NICKEL, PER
MIL-C-26074, CLASS 4, GRADE A.

FOR ADDITIONAL FINISH OPTIONS,
SEE CATALOG TABLE 4.

BAND OPTION

0 = ADAPTER ONLY
3 = 1/4" BAND WITH SHRUNK SLEEVE
(REF 214LF002 & 27-RP)
4 = 1/4" CBS (REF 214LF002)
8 = 1/8" MIN (REF 214LF005)
9 = 1/4" BAND (REF 214LF006)

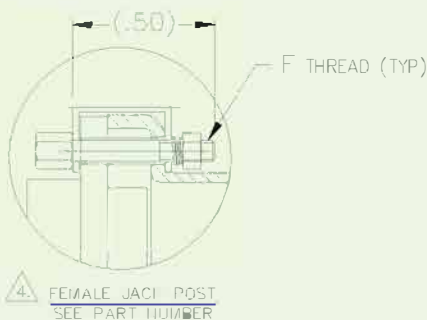
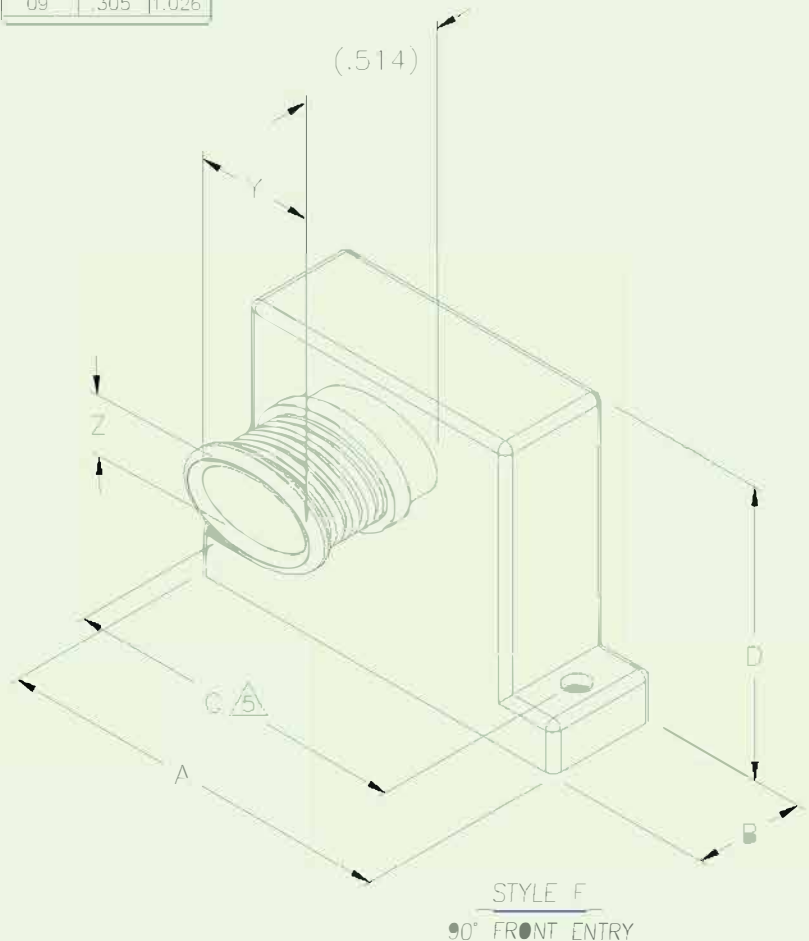
JACKSCREW TYPE

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 ±.010	D ±.010	F UNIFIED THD	MAX ENTRY
0 9	.775	.360	.565	.591	2-56UNC-2A	0 4
1 5	.925	.360	.715	.650	2-56UNC-2A	0 5
2 1	1.075	.360	.865	.709	2-56UNC-2A	0 5
2 5	1.175	.360	.965	.787	2-56UNC-2A	0 6
3 1	1.325	.360	1.115	.827	2-56UNC-2A	0 6
3 7	1.475	.360	1.265	.866	2-56UNC-2A	0 7
5 1	1.425	.400	1.215	.906	2-56UNC-2A	0 8
6 9	1.732	.400	1.515	.945	2-56UNC-2A	0 8
1 0 0	2.160	.450	1.800	.984	4-40UNC-2A	0 9

ENTRY ORDER NUMBER		
ENTRY NO	Z ±.010	Y ±.010
01	.062	.062
02	.125	.125
03	.188	.188
04	.226	.278
05	.226	.428
06	.226	.600
07	.226	.794
08	.266	.900
09	.305	1.026

3 NYLON WASHER
SEE PART NUMBER3 RETENTION CLIP
SEE PART NUMBER

NOTES: UNLESS OTHERWISE SPECIFIED.

1. ASSEMBLY IDENTIFICATION PER MIL-STD-1285.

2. MATERIAL: ADAPTER - ALUMINUM ALLOY.
HARDWARE & BAND - SST3 SCREWS CAPTIVATED WITH NYLON WASHERS STANDARD,
NOT SUPPLIED WITH 'C' OPTION.4 JACK POST SUPPLIED WITH 2 FLAT WASHERS,
1 LOCK WASHER AND 1 HEX NUT.

5 DIM IS FROM CENTER TO CENTER OF HOLES

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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHESTOLERANCES: ANGLES ± 2° DECIMALS .XX = ± .06
.XXX = ± .031

DO NOT SCALE DRAWING

DRAWN	DATE
SJBC	6/24/26
CHKD	DATE
G.FISH	6/24/26
APVD	DATE
G.FISH	6/24/26
G.FISH	6/24/26

RELEASED DATE



ELECTRO ADAPTER, INC.

CHATSWORTH, CA 91311-6189

DRAWING TITLE

FRONT ENTRY 90° BACKSHELL, EMI/RFI
FOR MIL-C-83513 /1, /2, /3 & /4
CLASS M, MICRO-D,
MINI BAND SHIELD TERMINATION

SIZE	CAGE CODE	DRAWING NUMBER	REV.
A	31461	902-150F	—

SCALE: NONE

O/SALES\902\150F

SHEET 1 OF 1