

PART NUMBER			
902-150S			
REVISIONS			
LTR	ECO NUMBER	DRAWN	APPROVED
A	22611	SJDC 6/23/16	G.F. 6/23/16

Example Part Number

902-150S2503055 * C

BASIC ADAPTER NO.

ADAPTER STYLE
S = STRAIGHT ADAPTER

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



PLATING CODE NUMBER

CODE 55 - CADMIUM, OLIVE DRAB, PER
QQ-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 SHRINK SLEEVE
(REF 214LF002 & 27-RP)
4 = 1/4" CBS (REF 214LF002)
8 = 1/8" MINI (REF 214LF005)
9 = 1/4" BAND (REF 214LF006)

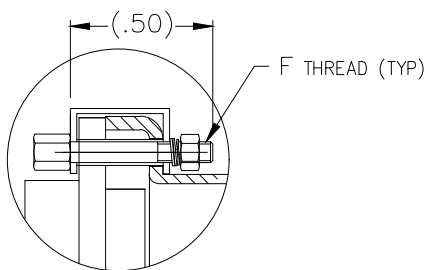
JACKSCREW TYPE

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

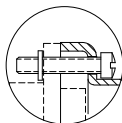


CONNECTOR ORDER NUMBER						
SHELL SIZE	A ±.010	B ±.010	C ±.010	D ±.010	F UNIFIED THD	MAX ENTRY
0 9	.775	.360	.565	.394	2-56UNC-2A	0 4
1 5	.925	.360	.715	.472	2-56UNC-2A	0 5
2 1	1.075	.360	.865	.551	2-56UNC-2A	0 5
2 5	1.175	.360	.965	.630	2-56UNC-2A	0 6
3 1	1.325	.360	1.115	.669	2-56UNC-2A	0 6
3 7	1.475	.360	1.265	.709	2-56UNC-2A	0 7
5 1	1.425	.400	1.215	.748	2-56UNC-2A	0 8
6 9	1.732	.400	1.515	.787	2-56UNC-2A	0 8
1 0 0	2.160	.450	1.800	.827	4-40UNC-2A	0 9

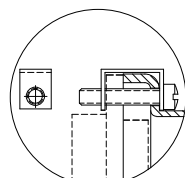
ENTRY ORDER NUMBER		
ENTRY NO	Z ±.010	Y ±.010
01	.062	.062
02	.125	.125
03	.188	.188
04	.226	.278
05	.226	.428
06	.226	.600
07	.226	.794
08	.266	.900
09	.305	1.026



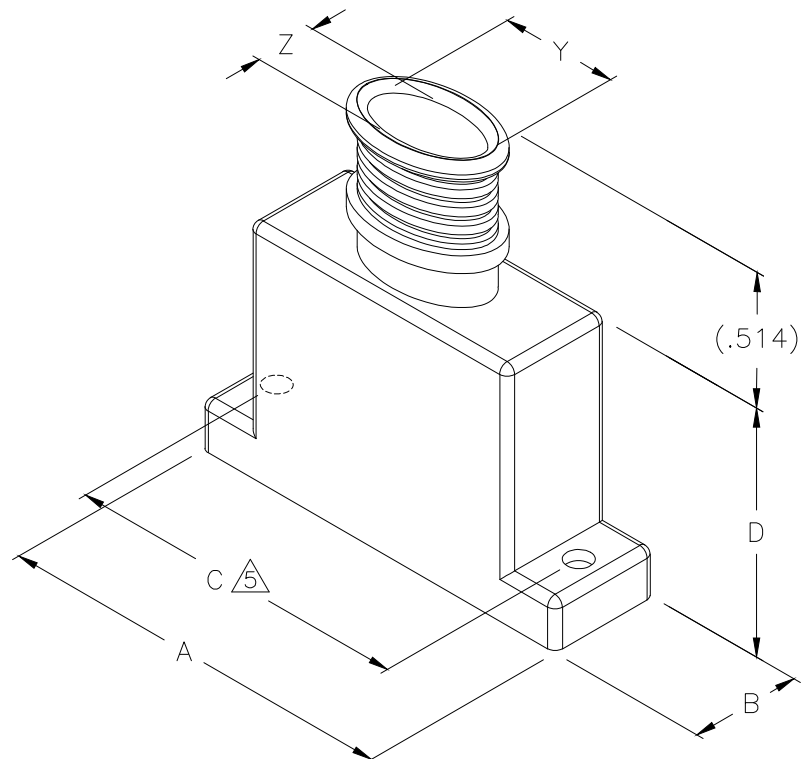
4. FEMALE JACK POST
SEE PART NUMBER



3. NYLON WASHER
SEE PART NUMBER



3. RETENTION CLIP
SEE PART NUMBER



STYLE S
TOP ENTRY

NOTES: UNLESS OTHERWISE SPECIFIED.

- ASSEMBLY IDENTIFICATION PER MIL-STD-1285.
- MATERIAL: ADAPTER - ALUMINUM ALLOY.
HARDWARE & BAND - SST

3. 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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	SJDC	1/12/15	
	CHKD	DATE	
	G.FISH	1/12/16	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APVD	DATE	DRAWING TITLE STRAIGHT BACKSHELL, EMI/RFI FOR MIL-C-83513 /1, /2, /3 & /4 CLASS M, MICRO-D, MINI BAND SHIELD TERMINATION
	G.FISH	1/12/16	
TOLERANCES:	G.FISH		SIZE A
ANGLES ± 2° .XX = ± .06 .XXX = ± .031	1/12/16		CAGE CODE 31461
DO NOT SCALE DRAWING	RELEASED		DRAWING NUMBER 902-150S
	DATE		REV. A
			SCALE: NONE
			0\SALES\902\150S
			SHEET 1 OF 1