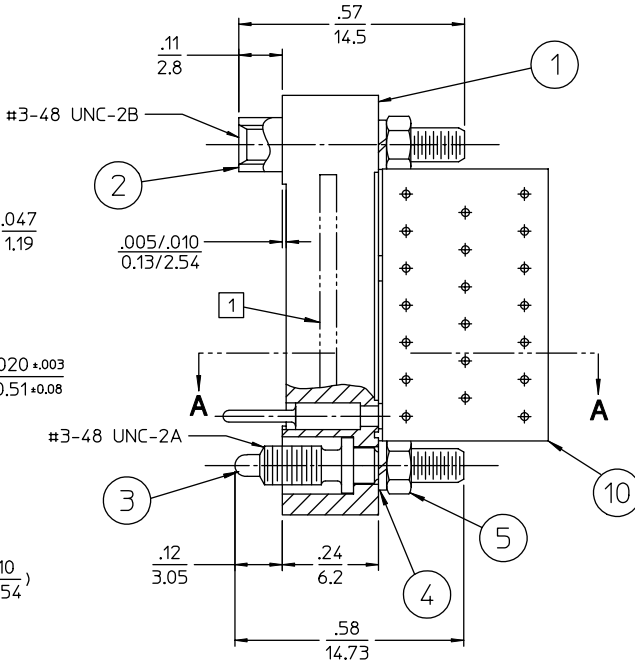
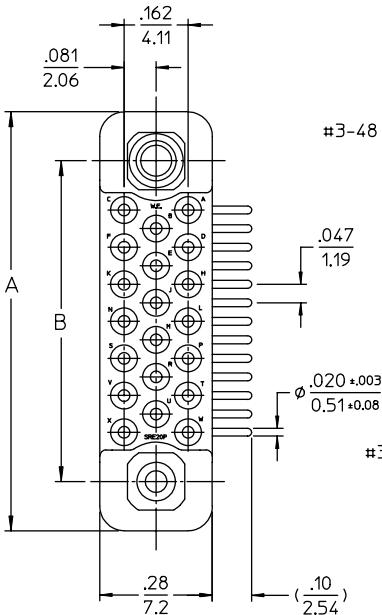
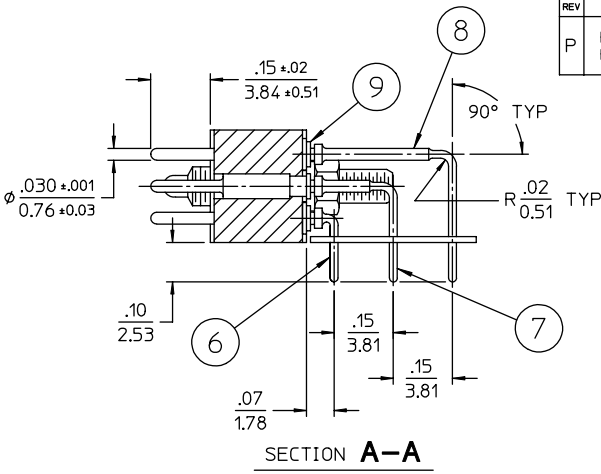


NOTES:

- 1 CATALOG NO, DATE CODE AND MANUFACTURING LOCATION
CODE LOCATED IN AREA SHOWN.
- 1 MOLDING MALE - DIALLYL PHTHALATE PER MIL-M-14, TYPE SDG
COLOR - DARK BLUE FOR DEVIATION 4172C & 5050
COLOR - GREEN FOR DEVIATION 5331, 5399
- 2 JACKSOCKET - STAINLESS STEEL QQ-S-764, PASSIVATING DIP
- 3 JACKSCREW - STAINLESS STEEL QQ-S-764, PASSIVATING DIP
- 4 LOCKWASHER - STAINLESS STEEL QQ-S-764, PASSIVATING DIP
- 5 NUT, HEX #2-56 - STAINLESS STEEL QQ-S-764, PASSIVATING DIP
- 6 CONTACT PIN, SHORT -
- 7 CONTACT PIN, MEDIUM - BRASS, QQ-B-626, GOLD OVER COPPER
- 8 CONTACT PIN, LONG -
- 9 CLIP SPRING - BERYLLIUM COPPER, QQ-C-533, GOLD OVER COPPER
- 10 HEADER - TEFLON
- 11 CONTACT PIN, X-LONG - BRASS, QQ-B-626, GOLD OVER COPPER
- 12 GUIDE PIN - 1/2 HARD BRASS ALLOY 360 PER QQ-B-626 COMP. 22
- 13 GUIDE SOCKET - 1/2 HARD BRASS ALLOY 360 PER QQ-B-626 COMP. 22
- 14 BRACKET, RH - STAINLESS STEEL, PASSIVATING DIP
- 15 BRACKET, LH - STAINLESS STEEL, PASSIVATING DIP
- 16 GUIDE PIN - STAINLESS STEEL, PASSIVATE
- 17 GUIDE SOCKET - STAINLESS STEEL, PASSIVATE
- 18 LOCK WASHER - STAINLESS STEEL, PASSIVATE
- 19 NUT - STAINLESS STEEL, PASSIVATE
- 20 BRACKET - ALUMINUM 5052-H32, ANODIZE

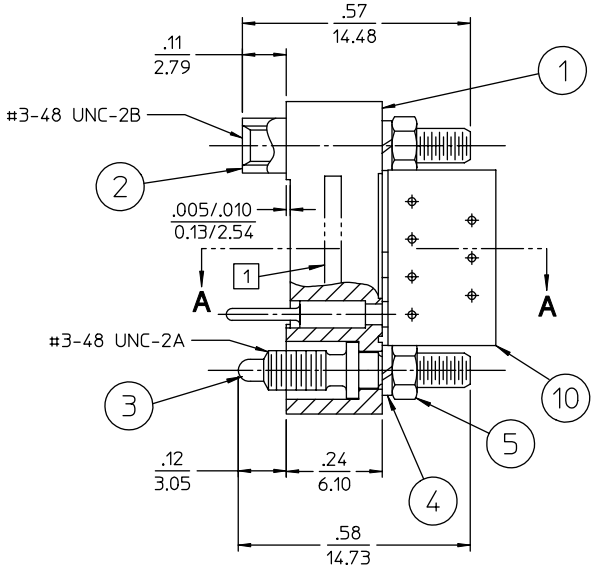
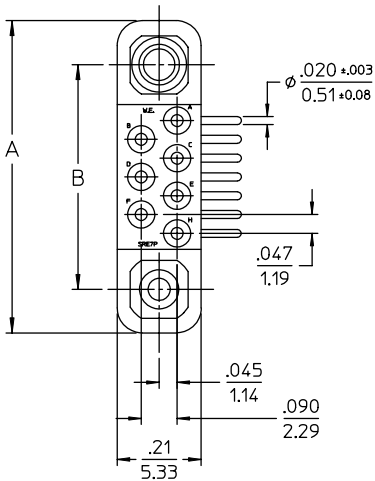
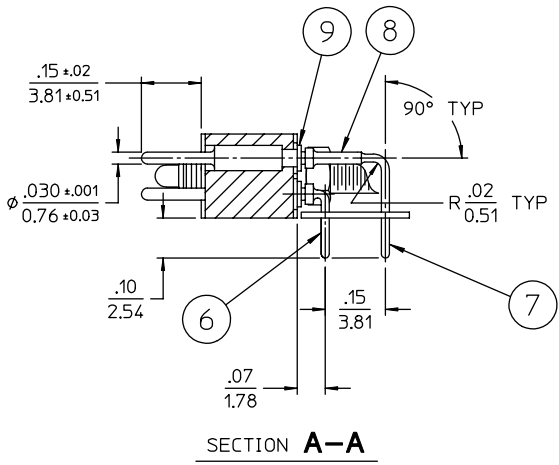
SRE34P113J5514		SEE SHEET 4	
SRE50PNSS5399		SEE SHEET 5	
FOR DEVIATION 5050 & 5331		SEE SHEET 4	
SRE34P113N 4172C	SRE34P113J 4172C	SEE SHEET 3	
SRE9P113N 4172C	SRE9P113J 4172C	SEE SHEET 2	
SRE14P113N 4172C	SRE14P113J 4172C	.88/22.35	.63/16.00
SRE50P113N 4172C	SRE50P113J 4172C	SEE SHEET 3	
SRE44P113N 4172C	SRE44P113J 4172C		
SRE7P113N 4172C	SRE7P113J 4172C	SEE SHEET 2	
SRE11P113N 4172C	SRE11P113J 4172C	.78/19.81	.53/13.46
SRE26P113N 4172C	SRE26P113J 4172C	1.25/31.75	1.00/24.4
SRE20P113N 4172C	SRE20P113J 4172C	1.06/26.92	.814/20.67
PART NO		A	B



SRE20P113J4172C SHOWN

PER ANSI Y14.5M-1982 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES DECIMALS xx ±.01 / 0.3 xxx ±.005 / 0.13 ANGLES ± SCALE: 1:1		NORTHROP GRUMMAN Winchester Electronics 62 Barnes Industrial Road North Wallingford, CT 06492	
CUSTOMER DRAWING		TITLE OUTLINE ASSEMBLY SRE SERIES CONNECTORS	
DRAWN D.BERGODERI 04/6/82	DATE (CHECKED) V.B.H. 04/26/82	REV. C	14005
APPROVED M. PERUGINI 04/26/82	DATE 04/26/82	SHT. 1 OF 5	REV. P

REV	DESCRIPTION	BY DATE	APPD
P	REVISED PER ECR8973	CMB 06/13/06	CMB

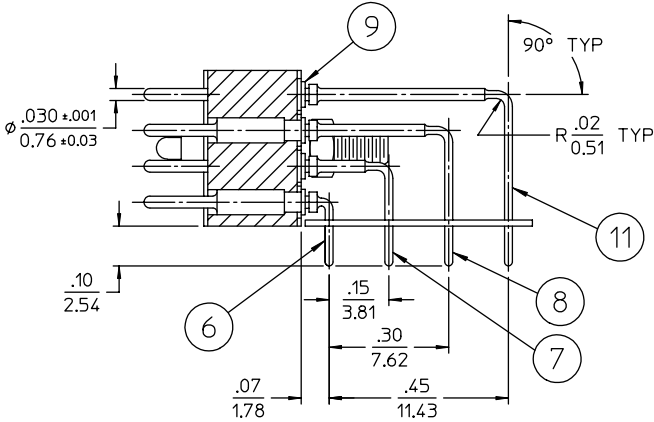


SRE7P113J4172C SHOWN

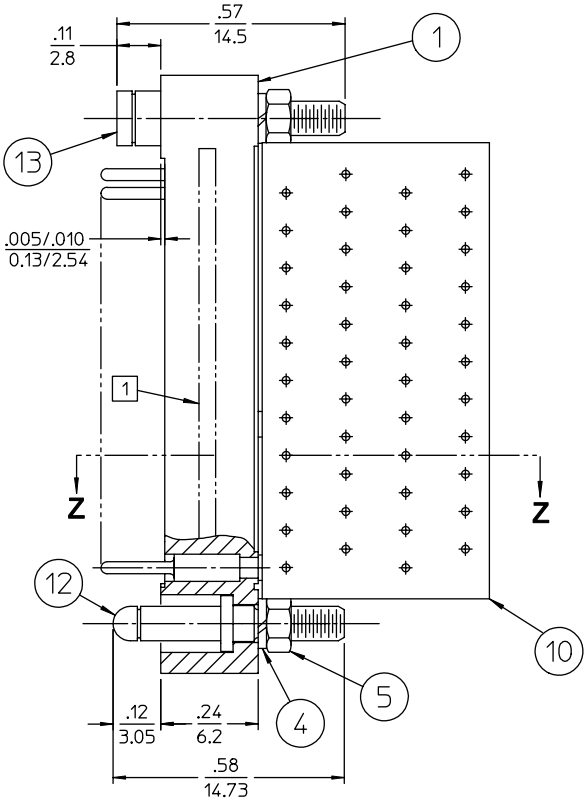
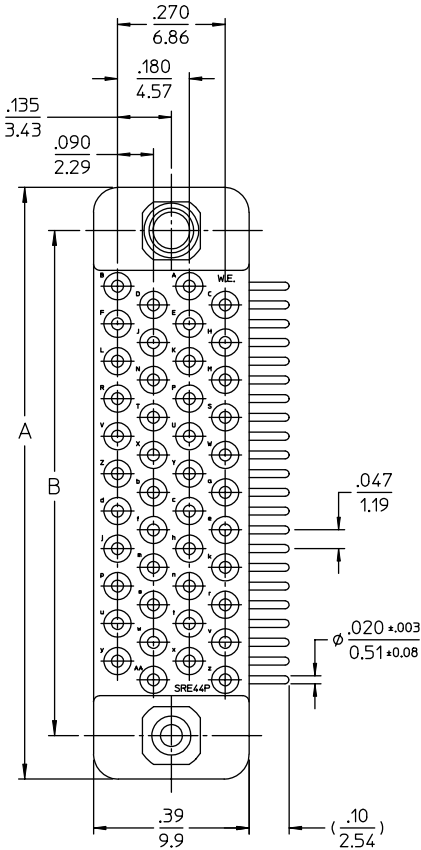
SRE9P113N 4172C	SRE9P113J 4172C	.88/22.35	.66/16.76
SRE7P113N 4172C	SRE7P113J 4172C	.78/19.81	.56/14.22
PART NO		A	B

PER ANSI Y14.5M-1982 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES.		NORTHROP GRUMMAN  Winchester Electronics 82 Barnes Industrial Road North Wallingford, CT 06492	
TOLERANCES DECIMALS .XX ±.01 / 0.3 ANGLES ±		OR INCHES / MM .005 / .010 / 0.13 / 2.54 SCALE: 1:1	
CUSTOMER DRAWING		TITLE OUTLINE ASSEMBLY SRE SERIES CONNECTORS	
DRAWN D.V.L.	DATE 12/07/82	CHECKED V.B.H.	DATE 12/14/82
APPROVED R.G.K.	DATE 12/21/82	APPROVED	DATE
C		14005	SHT. 2 OF P

REV	DESCRIPTION	BY DATE	APPD
P	REVISED PER ECR8973	C.B.M. 06/13/04	C.B.M.



SECTION Z-Z



SRE44P113N4172C SHOWN

SRE50P113N 4172C	SRE50P113J 4172C	1.62/41.15	1.40/35.56
SRE44P113N 4172C	SRE44P113J 4172C	1.48/37.59	1.26/32.00
SRE34P113N 4172C	SRE34P113J 4172C	1.25/31.75	1.03/26.21
PART NO		A	B

PER ANSI Y14.5M-1982
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES, OR INCHES / MM

TOLERANCES

DECIMALS .XX ± .01 / 0.3
XXX ± .005 / 0.13

ANGLES ± SCALE: 1:1

NORTHROP GRUMMAN

+

Winchester Electronics

62 Barnes Industrial Road North
Wallingford, CT 06492

CUSTOMER DRAWING

DATE CHECKED DATE
L.B. 04/18/94 V.B.H. 07/03/84

APPROVED DATE APPROVED DATE
R.G.K. 07/03/84

TITLE

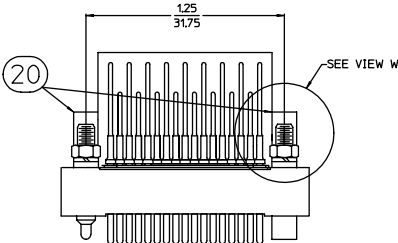
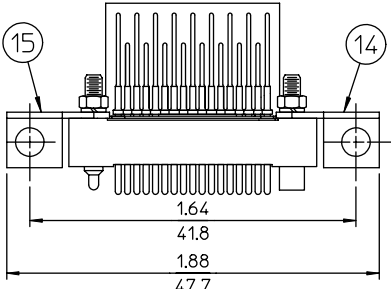
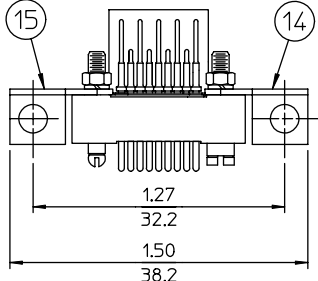
OUTLINE ASSEMBLY
SRE SERIES CONNECTORS

C

14005

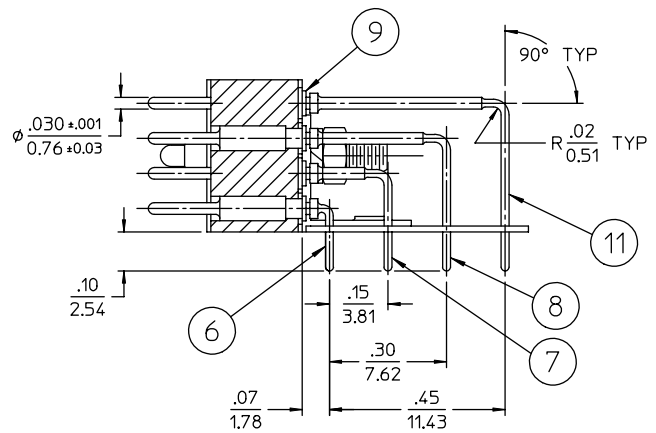
SHT. 3 OF

REV. P

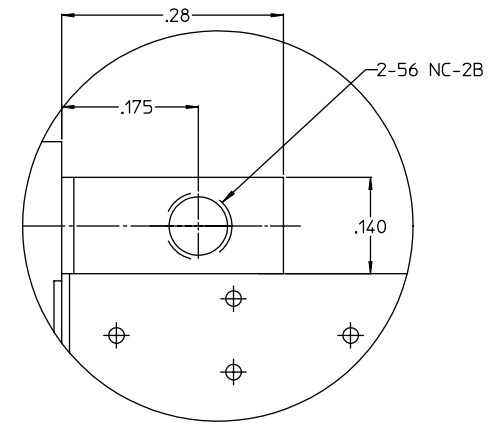
SRE34P113J5514	SAME AS SRE34P113J4172C EXCEPT ADD BRACKETS, (ITEM 20) (SEE SHEET 1)	 1.25 31.75 20 SEE VIEW W 2-56 NC-2B .140 .175 .28 VIEW W HARDWARE REMOVED FOR CLARITY <u>SRE34P113J5514 SHOWN</u>
SRE34P113J5331	SAME AS SRE34P113J5050 EXCEPT MOLD MATERIAL (SEE SHEET 1)	NOTE: HARDWARE TO BE FINGER TIGHT.  15 14 1.64 41.8 1.88 47.7 <u>SRE34P113J5050 SHOWN</u>
SRE34P113J5050	SAME AS SRE34P113J4172C EXCEPT ADD BRACKETS, (ITEM 14) & (ITEM 15) AS SHOWN	NOTE: HARDWARE TO BE FINGER TIGHT.  15 14 1.27 32.2 1.50 38.2 <u>SRE14P113N5050 SHOWN</u>
CATALOG NUMBER	DESCRIPTION OF DEVIATION	DEVIATION REQUIREMENTS

PER ANSI Y14.5M-1982 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES MM OR INCHES / MM DECIMALS .XX ± .01 / 0.3 XXXX ± .005 / 0.13 ANGLES ± SCALE: 1:1			
CUSTOMER DRAWING		Winchester Electronics 82 Barnes Industrial Road North Wallingford, CT 06492	
TITLE		OUTLINE ASSEMBLY SRE SERIES CONNECTORS	
DRAWN J.BONESSI	DATE CHECKED 08/09/93	DATE	TITLE
APPROVED	DATE APPROVED	DATE	C
14005		SHT. 4 OF	REV. P

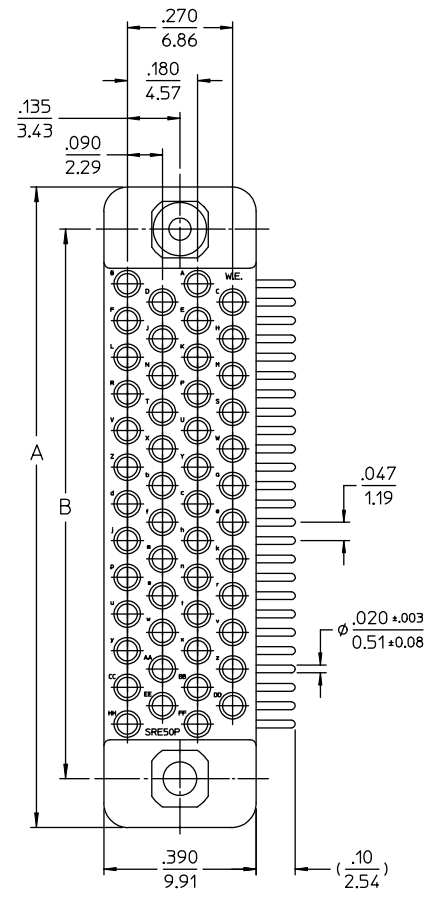
REV	DESCRIPTION	BY	APPD
P	REVISED PER ECR# 8973	C.M.B.	C.M.B.



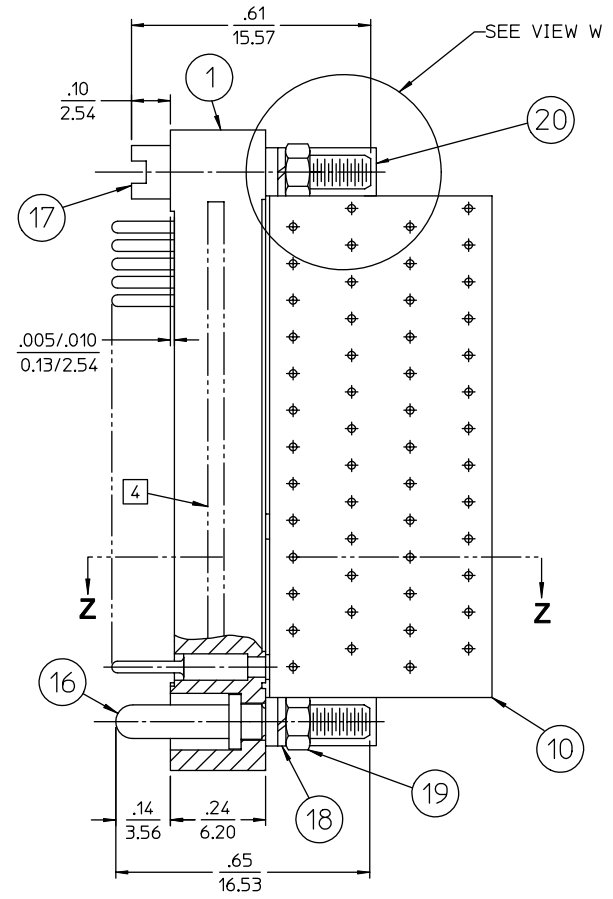
SECTION Z-Z



VIEW W
HARDWARE REMOVED
FOR CLARITY



SRE50PNSS5399 SHOWN



SRE50PNSS5399	SRE50PNSS5399	1.62/41.15	1.40/35.56
PART NO		A	B

PER ANSI Y14.5M-1982 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES / MM		NORTHROP GRUMMAN 62 Barnes Industrial Road North Wallingford, CT 06492	
TOLERANCES DECIMALS .XX ± .01 / 0.3 ANGLES ± .XXX ± .005 / 0.13 SCALE: 1:1		Winchester Electronics TITLE OUTLINE ASSEMBLY SRE SERIES CONNECTORS	
CUSTOMER DRAWING			
DRAWN BAS 12/17/98	DATE 12/17/98	CHECKED DATE 12/22/98	DATE 12/22/98
APPROVED R.P.		DATE 12/22/98	
C		14005	
SHT. 5 OF 5		REV. P	