PRODUCT NO.
92192

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30053	M.K	1/20/'93
B	REVISED	J40163	M.K	5/28/'94
C	REVISED	V40646	M.K	6/24/'94
D	REVISED	V40840	M.K	7/5/'94
E	REVISED	J40198	M.K	7/19/'94
F	REVISED	V32113	M.K	12/22/'94
G	REVISED	J40349	M.K	1/9/'95
H	REVISED (ADDED-05CAH, -13CA, -13CAH)	J70134	K.S	5/22/'97
J	REVISED (ADDED-12FA)	N90076	M.K	7/22/'99
M	REVISED (ADDED"LF")	N05-0260	M.Z	11/09/05
N	REVISED (ADD -12CAH)	N07-0026	DT	1/29/07

PRODUCT NO. 92192-XXXXX	STAND OFF(mm)	DIM "N" (mm)	PUSH ROD COLOR	HOLD DOWN	SHEET NO.
00AA	0	8	BLACK	NONE	NO.2
00AAH	0	8	BLACK	YES	
00CA	0	13	BLACK	NONE	
00CAH	0	13	BLACK	YES	
00CB	0	13	BLUE	NONE	
00CBH	0	13	BLUE	YES	
00CP	0	13	PURPLE	NONE	
00CPH	0	13	PURPLE	YES	
00FA	0	21	BLACK	NONE	
00FAH	0	21	BLACK	YES	
02CA	2	13	BLACK	NONE	NO.3
02CB	2	13	BLUE	NONE	
04CA	4	13	BLACK	NONE	
05CA	5	13	BLACK	NONE	
(H) 05CAH	5	13	BLACK	YES	
10AA	0	8	BLACK	NONE	NO.4
10AAH	0	8	BLACK	YES	
10CA	0	13	BLACK	NONE	
10CAH	0	13	BLACK	YES	
10CB	0	13	BLUE	NONE	
10CBH	0	13	BLUE	YES	
10CP	0	13	PURPLE	NONE	
10CPH	0	13	PURPLE	YES	
10FA	0	21	BLACK	NONE	
10FAH	0	21	BLACK	YES	
12CA	2	13	BLACK	NONE	NO.5
(N) 12CAH	2	13	BLACK	YES	
12CB	2	13	BLUE	NONE	
(J) 12FA	2	21	BLACK	NONE	
(H) 13CA	3	13	BLACK	NONE	
(H) 13CAH	3	13	BLACK	YES	
14CA	4	13	BLACK	NONE	
15CA	5	13	BLACK	NONE	

PRODUCT NO. 92192-XXXXX	STAND OFF(mm)	DIM "N" (mm)	PUSH ROD COLOR	HOLD DOWN	SHEET NO.
(A) 00AALF	0	8	BLACK	NONE	NO.2
(A) 00AAHLF	0	8	BLACK	YES	
(A) 00CALF	0	13	BLACK	NONE	
(A) 00CAHLF	0	13	BLACK	YES	
(A) 00CBLF	0	13	BLUE	NONE	
(A) 00CBHLF	0	13	BLUE	YES	
(A) 00CPLF	0	13	PURPLE	NONE	
(A) 00CPHLF	0	13	PURPLE	YES	
(A) 00FALF	0	21	BLACK	NONE	
(A) 00FAHLF	0	21	BLACK	YES	
(A) 02CALF	2	13	BLACK	NONE	NO.3
(A) 02CBLF	2	13	BLUE	NONE	
(A) 04CALF	4	13	BLACK	NONE	
(A) 05CALF	5	13	BLACK	NONE	
(A) 05CAHLF	5	13	BLACK	YES	
(A) 10AALF	0	8	BLACK	NONE	NO.4
(A) 10AAHLF	0	8	BLACK	YES	
(A) 10CALF	0	13	BLACK	NONE	
(A) 10CAHLF	0	13	BLACK	YES	
(A) 10CBLF	0	13	BLUE	NONE	
(A) 10CBHLF	0	13	BLUE	YES	
(A) 10CPLF	0	13	PURPLE	NONE	
(A) 10CPHLF	0	13	PURPLE	YES	
(A) 10FALF	0	21	BLACK	NONE	
(A) 10FAHLF	0	21	BLACK	YES	
(A) 12CALF	2	13	BLACK	NONE	NO.5
(A) 12CAHLF	2	13	BLACK	YES	
(A) 12CBLF	2	13	BLUE	NONE	
(A) 12FALF	2	21	BLACK	NONE	
(A) 13CALF	3	13	BLACK	NONE	
(A) 13CAHLF	3	13	BLACK	YES	
(A) 14CALF	4	13	BLACK	NONE	
(A) 15CALF	5	13	BLACK	NONE	

92192-X X X X X

- OPTIONAL HOLD DOWN — NONE : N O; H : YES
- PUSH ROD COLOR — A : BLACK; B : BLUE; P : PURPLE
- PUSH ROD LENGTH(DIM"N") — A: 8mm; C: 13mm; F: 21mm
- STAND OFF HEIGHT (DIM "M") — 0: NONE; 2: 2mm; 3: 3mm; 4: 4mm; 5: 5mm
- DIRECTION OF PUSH ROD — 0 : RIGHT; 1 : LEFT

SHEET INDEX	ISSUE / SH NO.
TOLERANCES UNLESS OTHERWISE SPECIFIED	
LINEAR	
ANGLES	
MAT	//
FINISH	//
DR M. Hasegawa	DATE 7/22/'99
ENGR M. Kajiura	7/22/'99
CHK	
APPD	
CUSTOMER COPY	
THIRD ANGLE PROJ	
UNIT MM / INCH	

FCI

TITLE: 68P EJECTOR HEADER TYPE I / II / III MECHANISM ASSY

SCALE	SIZE	DWG. NO.	REV	SHEET
//	C	92192	N	1 OF 5

DF-003A REV D

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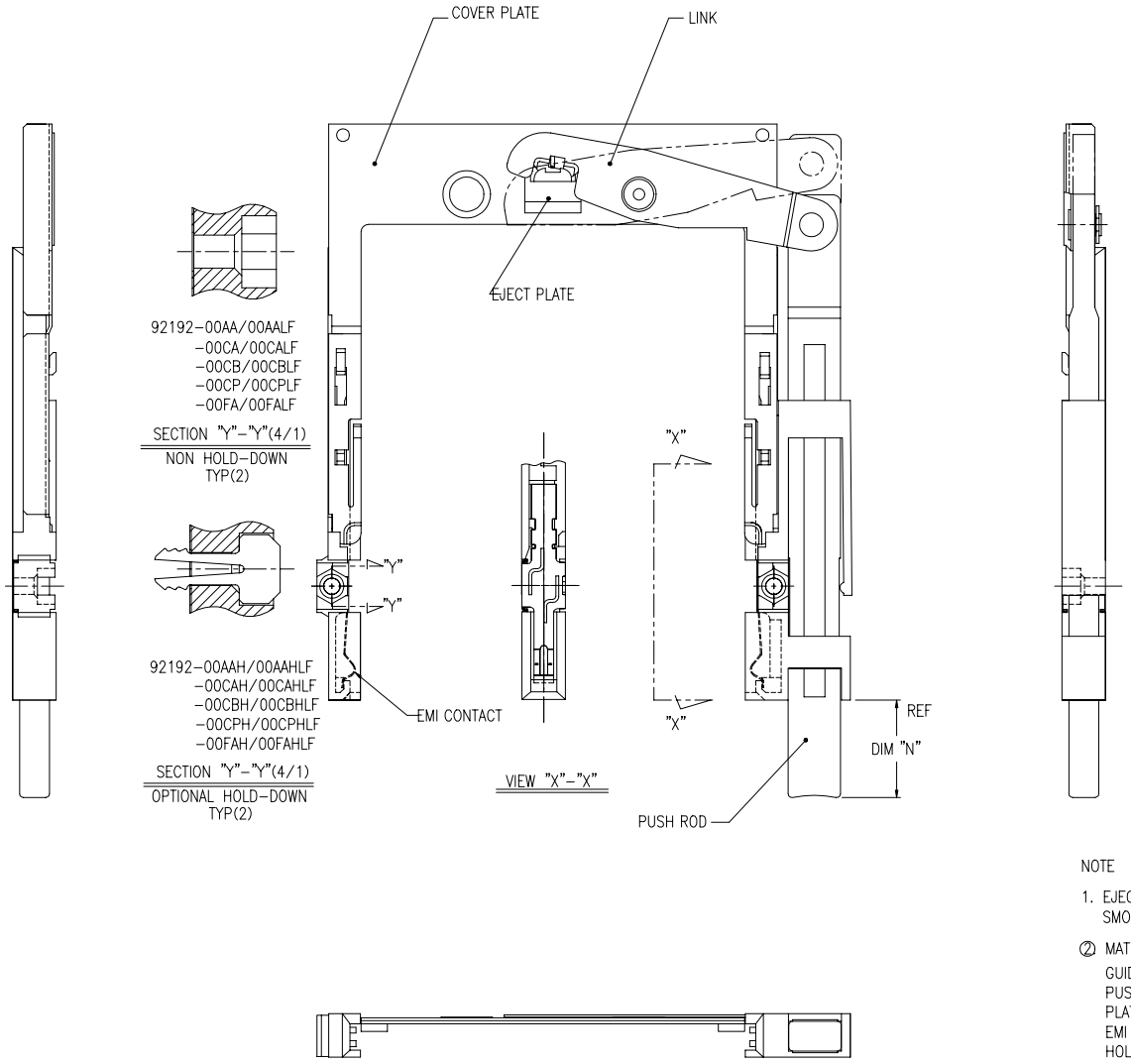
PDM: Rev:N STATUS:Released Printed: Oct 12, 2010

PRODUCT NO.
92192-00AA/00AALF
92192-00AAH/00AAHLF
92192-00CA/00CALF
92192-00CAH/00CAHLF
92192-00CB/00CBLF
92192-00CBH/00CBHLF
92192-00CP/00CPLF
92192-00CPH/00CPHLF
92192-00FA/00FALF
92192-00FAH/00FAHLF

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30053	N.T	2/17/'93
B	REVISED	J40163	M.K	5/26/'94
C	REVISED	V40646	M.K	6/24/'94
D	REVISED	V40840	M.K	7/ 5/'94
E	REVISED	J40198	M.K	7/19/'94
F	REVISED	V32113	M.K	12/21/'94
G	REVISED	J40349	M.K	1/9/'94
H	REVISED	N05-0260	M.Z	11/09/05
N				



NOTE

1. EJECT PLATE MOVE ALONG INSIDE WALL OF COVER PLATE SMOOTHLY AFTER ASSEMBLING WITH HDR ASSY.

② MATERIAL

GUIDE	: POLYPHTHARAMID UL94V-0 BLACK
PUSH ROD	: FLAME RETARDANT UL94V-0 BLACK/BLUE
PLATE	: STAINLESS
EMI CONTACT	: PHOSPHOR BRONZE
HOLD-DOWN	: BRASS

③ FINISH

EMI CONTACT

UNDER PLATING : 2.0μm MIN. Ni

CONTACT AREA : 0.5μm MIN. Au

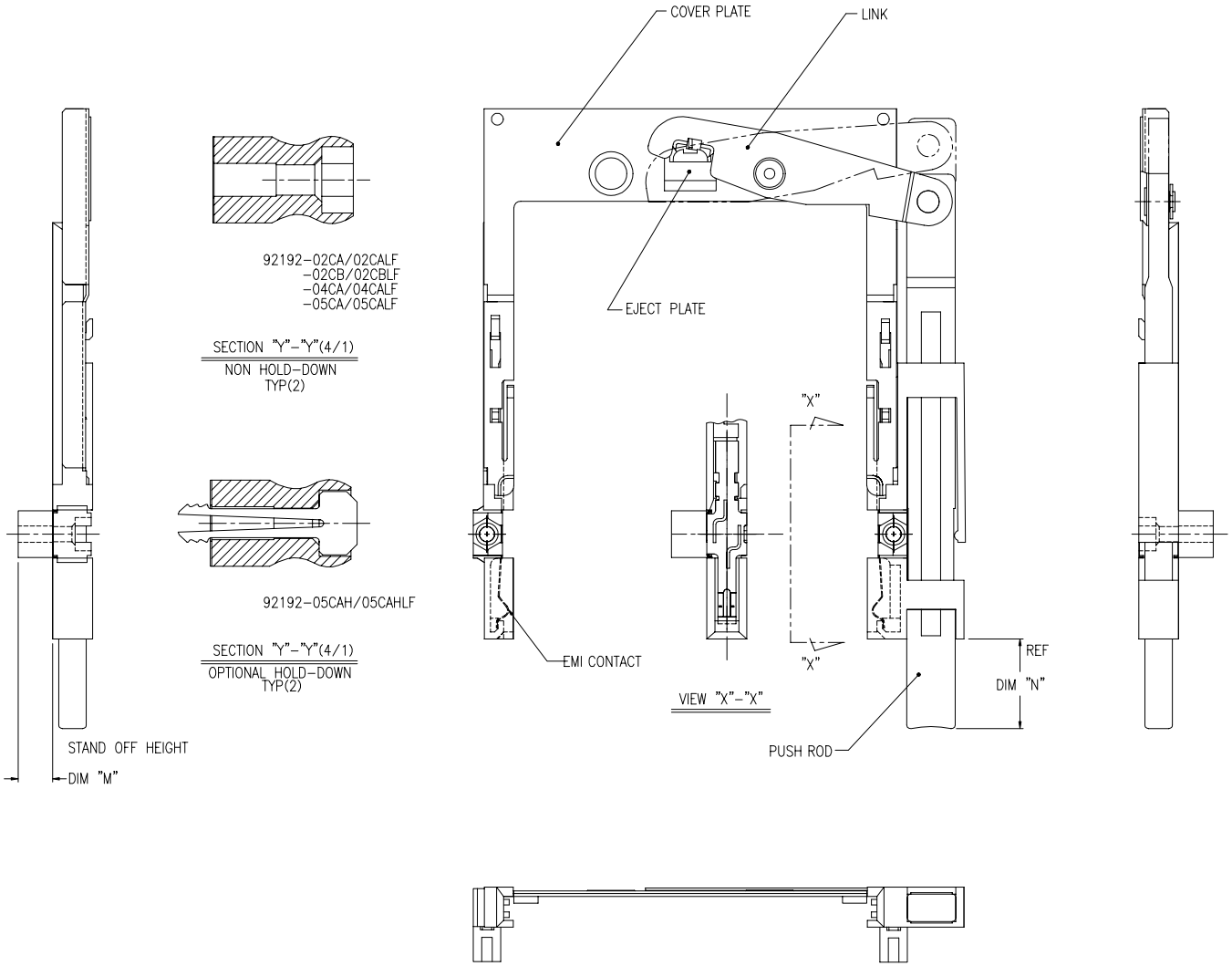
4. RECOMMENDED PCB HOLE (OPTIONAL HOLD-DOWN) : 2.3±0.1

SHEET INDEX	ISSUE					
	SH NO.					
TOLERANCES UNLESS OTHERWISE SPECIFIED	MAT SEE NOTE ②	DR T. Omata	DATE 12/21/94	CUSTOMER COPY	FCI	
LINEAR		ENGR M. Kajiura	DATE 12/21/94	THIRD ANGLE PROJ	TITLE 68P EJECTOR HEADER TYPE I/II/III MECHANISM ASSY	
ANGLES	FINISH SEE NOTE ③	CHK		UNIT MM INCH	SCALE 2/1	SIZE C
		APPD			DWG. NO. 92192	REV N
						SHEET 2 OF

PDM: Rev:N STATUS: Released Printed: Oct 12, 2010

PRODUCT NO.
92192-02CA/02CALF (H)
92192-02CB/02CBLF (H)
92192-04CA/04CALF (H)
92192-05CA/05CALF (H)
92192-05CAH/05CAHLF (G) (H)

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30053	N.T	2/17/'93
B	REVISED	J40163	M.K	5/26/'94
C	REVISED	V40840	M.K	7/ 5/'94
D	REVISED	J40198	M.K	7/19/'94
E	REVISED	V32113	M.K	12/20/'94
F	REVISED	J40349	M.K	1/9/'95
G	REVISED (ADDED-05CAH)	J70134	K.S	8/8/'97
H	REVISED (ADDED"LF")	N05-0260	MZ	11/09/05
N				



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PUSH ROD	: FLAME RETARDANT UL94V-0 BLACK
PLATE	: STAINLESS
EMI CONTACT	: PHOSPHOR BRONZE
STAND OFF	: ZINC ALLOYS DIE CASTING

③ FINISH

EMI CONTACT

UNDER PLATING	: 2.0μm MIN. Ni
CONTACT AREA	: 0.5μm MIN. Au
STAND OFF	: 3~5μm Ni OVER 5~10μm Cu.

SHEET INDEX	ISSUE					
	SH NO.					
TOLERANCES UNLESS OTHERWISE SPECIFIED	MAT SEE NOTE ②	DR T. Ono	DATE 8/8/'97	CUSTOMER COPY	TITLE 68P EJECTOR HEADER TYPE I/II/III MECHANISM ASSY	
LINEAR	FINISH SEE NOTE ③	ENGR K. Suzuki	8/8/'97	THIRD ANGLE PROJ	SCALE 2/1	SIZE C
ANGLES		CHK		UNIT MM INCH	DWG. NO. 92192	REV N
		APPD				SHEET 3 OF

PDM: Rev:N STATUS: Released Printed: Oct 12, 2010

PRODUCT NO.	
92192-10AA/10AALF	H
92192-10AAH/10AAHLF	H
92192-10CA/10CALF	H
92192-10CAH/10CAHLF	H
92192-10CB/10CBLF	H
92192-10CBH/10CBHLF	H
92192-10CP/10CPLF	H
92192-10CPH/10CPHLF	H
92192-10FA/10FALF	H
92192-10FAH/10FAHLF	H

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
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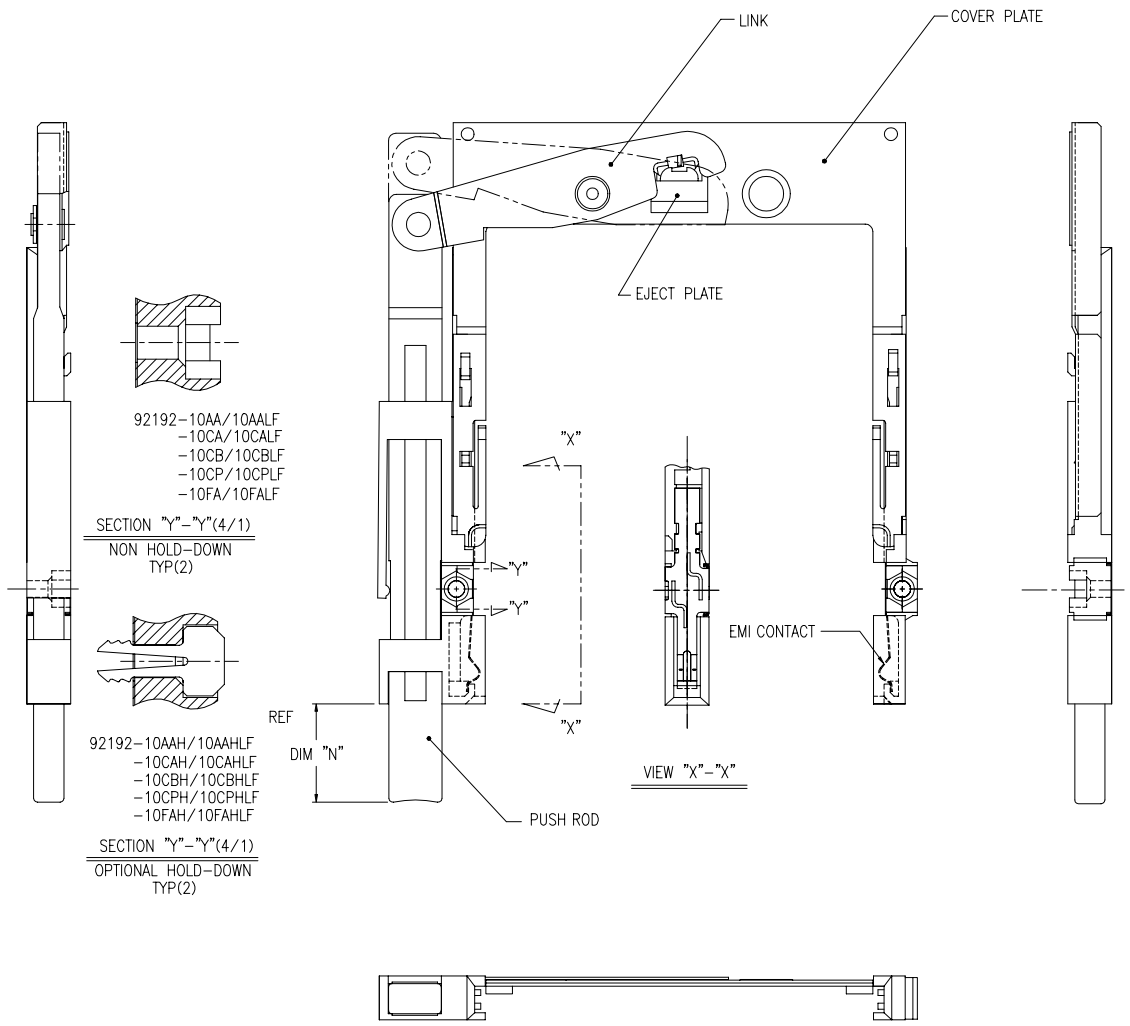
B	REVISED	J40163	M.N	5/26/'94
C	REVISED	V40646	M.K	6/24/'94
D	REVISED	V40840	M.K	7/ 5/'94
E	REVISED	J40198	M.K	7/19/'94
F	REVISED	V32113	M.K	12/21/'94
G	REVISED	J40349	M.K	1/9/'95
H	REVISED	N05-0260	M.Z	11/09/05
N				



NOTE

1. EJECT PLATE MOVE ALONG INSIDE WALL OF COVER PLATE SMOOTHLY AFTER ASSEMBLING WITH HDR ASSY.

② MATERIAL

GUIDE	: POLYPHTHARAMID UL94V-0 BLACK
PUSH ROD	: FLAME RETARDANT UL94V-0 BLACK/BLUE
PLATE	: STAINLESS
EMI CONTACT	: PHOSPHOR BRONZE
HOLD-DOWN	: BRASS

③ FINISH

EMI CONTACT

UNDER PLATING : 2.0μm MIN. Ni

CONTACT AREA : 0.5μm MIN. Au

4. RECOMMENDED PCB HOLE (OPTIONAL HOLD-DOWN) : 2.3±0.1

SHEET INDEX	ISSUE					
	SH NO.					
TOLERANCES UNLESS OTHERWISE SPECIFIED	MAT SEE NOTE ②	DR T. Omata	DATE 12/21/94	CUSTOMER COPY	FCI	
LINEAR		ENGR M. Kajiura	12/21/94		TITLE 68P EJECTOR HEADER TYPE I/II/III MECHANISM ASSY	
ANGLES	FINISH SEE NOTE ③	CHK		THIRD ANGLE PROJ	SCALE 2/1	SIZE C
		APPD		UNIT MM INCH	DWG. NO. 92192	REV N
						SHEET 4 OF

PDM: Rev:N STATUS: Released Printed: Oct 12, 2010

PRODUCT NO.	
92192-12CAH/12CAHLF	N
92192-12CB/12CBLF	J
92192-12FA/12FALF	J
92192-13CA/13CALF	J
92192-13CAH/12CAHLF	J
92192-14CA/14CALF	J
92192-15CA/15CALF	J

REVISIONS				
REV	DESCRIPTION	ECN	BY	DATE
A	RELEASED	J30053	N.T	2/17/'93
B	REVISED	J40163	M.K	5/26/'94
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G	REVISED (ADDED-13CA -13CAH)	J70134	K.S	8/8/'97
H	REVISED (ADDED-12FA)	N90076	M.K	7/22/'99
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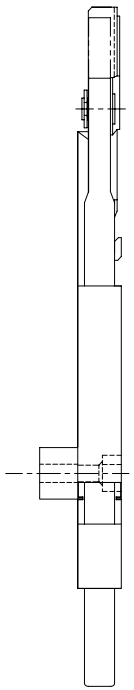
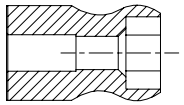
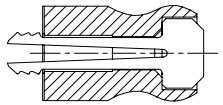




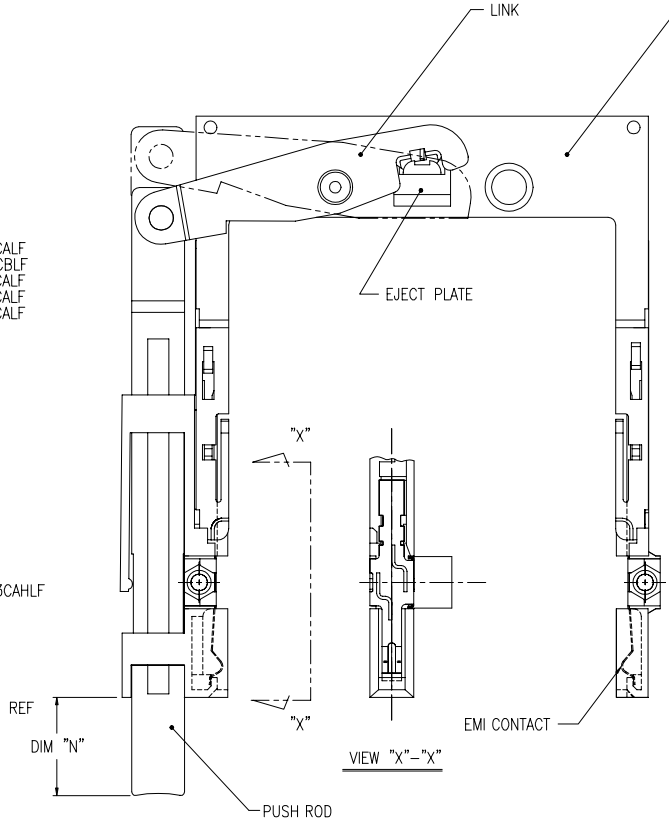
92192-12CA/12CALF
-12CB/12CBLF
-13CA/13CALF
-14CA/14CALF
-15CA/15CALF

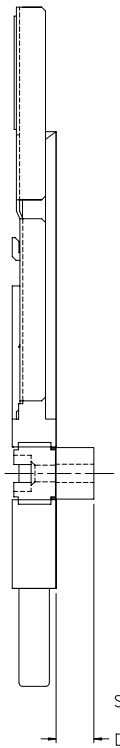
SECTION "Y"-"Y"(4/1)
NON HOLD-DOWN
TYP(2)



92192-13CAH/13CAHLF

SECTION "Y"-"Y"(4/1)
OPTIONAL HOLD-DOWN
TYP(2)





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STAND OFF	: ZINC ALLOYS DIE CASTING

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EMI CONTACT
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CONTACT AREA : 0.5μm MIN. Au
STAND OFF : 3~5μm Ni OVER 5~10μm Cu.

SHEET INDEX	ISSUE						
	SH NO.						
TOLERANCES UNLESS OTHERWISE SPECIFIED		MAT	SEE NOTE ②	DR M. Hasegawa	DATE 7/22/'99	CUSTOMER COPY	
LINEAR		FINISH	SEE NOTE ③	ENGR M. Kajiura	7/22/'99	THIRD ANGLE PROJ	
ANGLES				CHK		UNIT MM INCH	
				APPD			

FCI

TITLE: 68P EJECTOR HEADER TYPE I/II/III MECHANISM ASSY

SCALE	SIZE	DWG. NO.	REV	SHEET
2/1	C	92192	N	5 OF

DF-003A REV D

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