

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	BOARD LOCATOR	STAND-OFF	MOUNTING SUPPORT	PAGE	APPLICATION DRAWING	
92856-000	TOP-MOUNT	BLACK	THRU-HOLE, R/A	NO	NO	NO	2	REFER TO TA-946 FOR BOARD LAYOUT	
92856-040					2 mm	2 mm	4		
92856-010					4 mm	4 mm	16		
92856-020					5 mm	5 mm	6		
92856-080					2 mm	NO	14		
92856-090					5 mm	NO	15		
92856-001			SMT, STAGGERED (DOUBLE-ROW)	YES	NO	NO	8		
92856-002							10		
92856-003							12		
92856-500	BOTTOM-MOUNT	NATURAL	THRU-HOLE, R/A	NO	NO	NO	3		
92856-540					2 mm	2 mm	5		
92856-510					4 mm	4 mm	17		
92856-520					5 mm	5 mm	7		
92856-501			SMT, STAGGERED (DOUBLE-ROW)	YES	NO	NO	9		
92856-502							11		
92856-503							13		

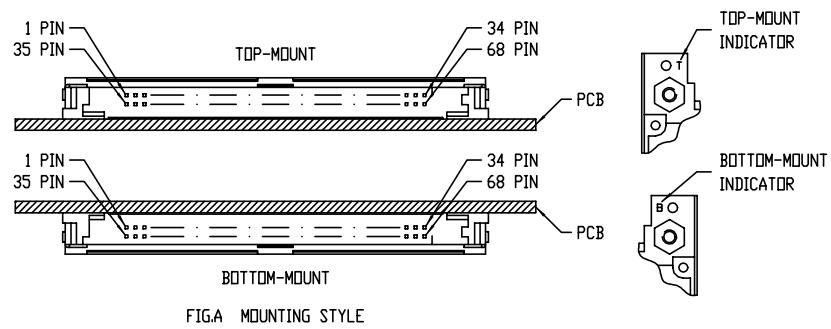


FIG.A MOUNTING STYLE

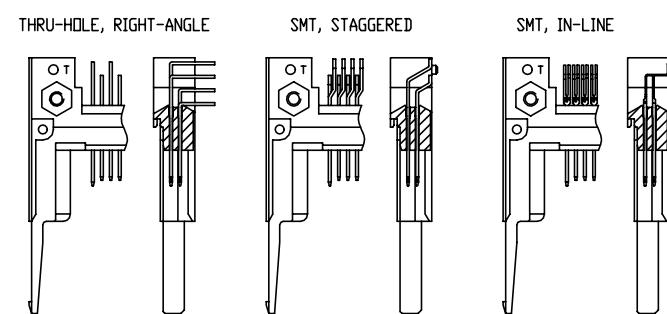


FIG.B SOLDER-TAIL STYLE

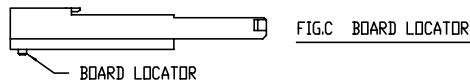


FIG.C BOARD LOCATOR

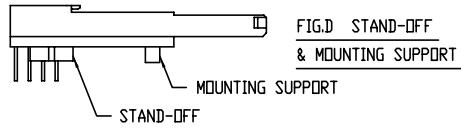


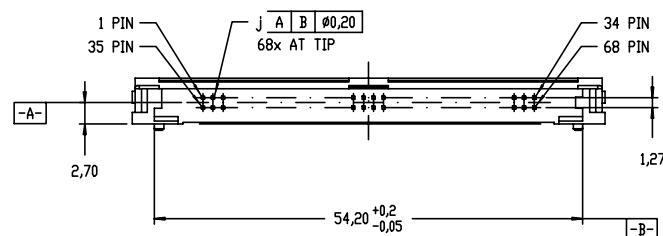
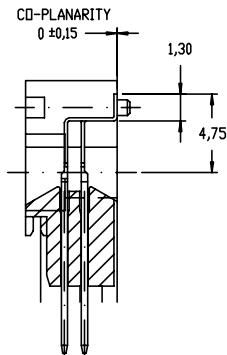
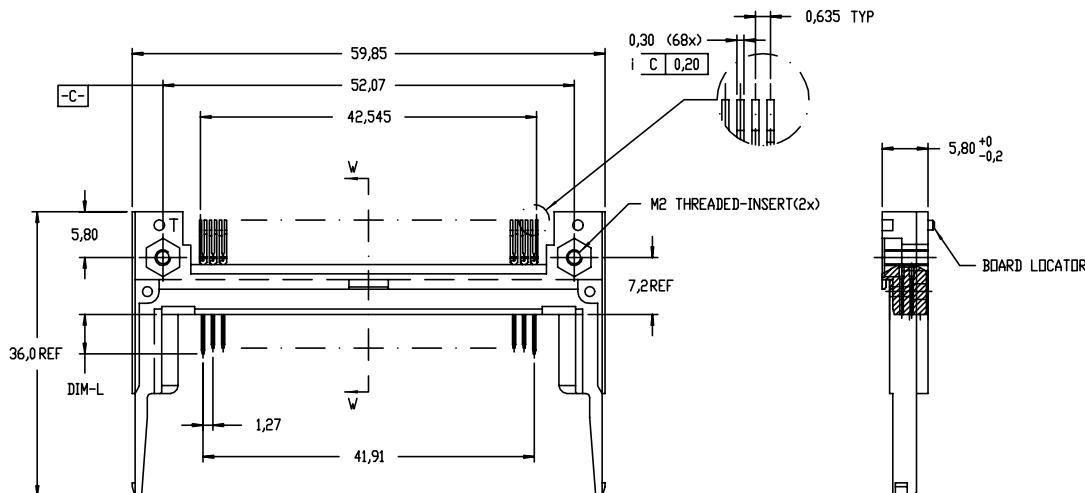
FIG.D STAND-OFF & MOUNTING SUPPORT

STAND-OFF

mat'l. code			surface	tolerance	projection	product family	
ltr	ecn	nodr	date	IS01302 ✓	IS01101 IS0406	title	
D	V61492	LT SOH	12/05/96	tolerances unless otherwise specified	MM	PCMCIA	
E	V03-0518	WL	05/29/03	angle 8°	↔	68P EJECTOR HEADER ASSEMBLY	
F	ELX-N-011433	ZK	04/02/12	±0.3 mm	scale N.T.S.	FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY	
				line			
				0°±2°			
				dr L T SOH	12/05/96	dwg no	
				engr L T SOH	12/05/96	sheet 1 of 17	
				chr L T SOH	12/05/96	size	
				appd L T SOH	12/05/96	92856	
						A4	
				sheet	revision F		
				index	sheet 1	2	
						3	
						4	
						5	
						6	
						7	
						8	
						9	
						10	
						11	
						12	
						13	
						14	
						15	
						16	
						17	



PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-002	TOP-MOUNT	BLACK	SMT IN-LINE (SINGLE-ROW)	NO	NO	YES



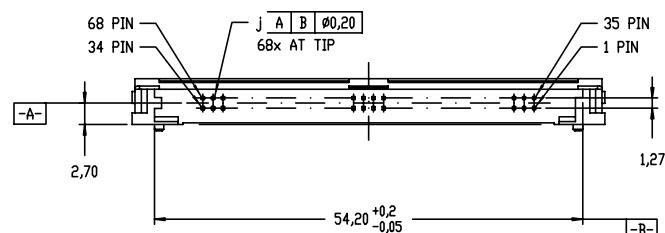
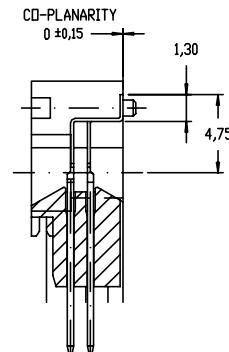
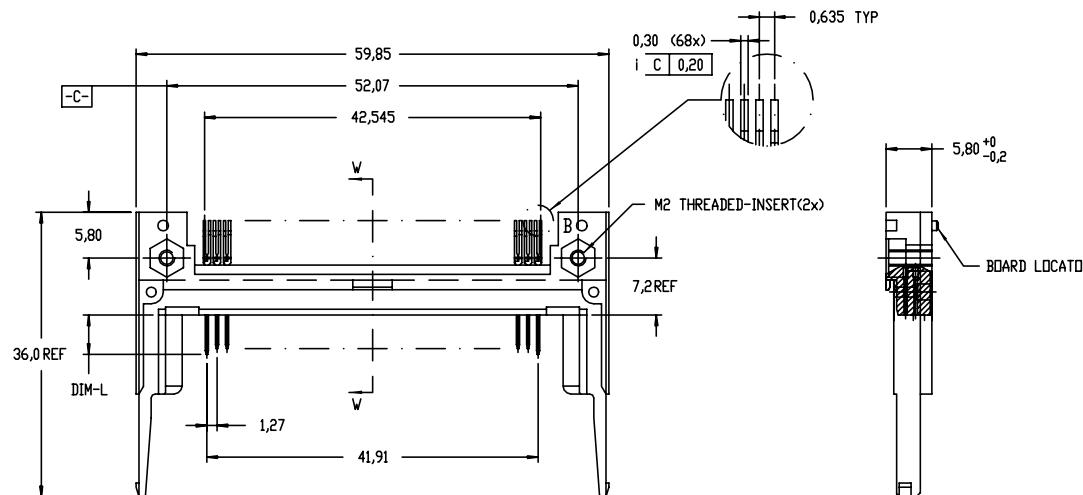
NOTES :

1. SEE TA-946 FOR PCB LAYOUT.
2. MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
3. FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. NI
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
4. PRODUCT SPEC110-263

mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
F			tolerances unless otherwise specified		MM	
			angle	±0.3		
			0°±2°	line	scale N.T.S.	
					dwg no	68P EJECTOR HEADER ASSEMBLY
						FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
			dr	L T SOH	12/05/96	
			engr	L T SOH	12/05/96	
			chr	L T SOH	12/05/96	
			appd	L T SOH	12/05/96	
			sheet	revision		
			index	sheet		

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3,50 ± 0,10	5,00 ± 0,10	4,25 ± 0,10

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-502	BOTTOM-MOUNT	NATURAL	SMT IN-LINE (SINGLE-ROW)	NO	NO	YES



SECTION W-W (SCALE 3 : 1)

NOTES :

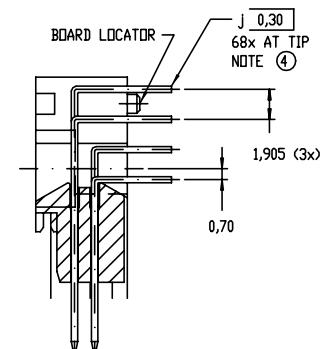
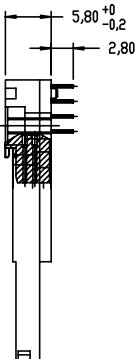
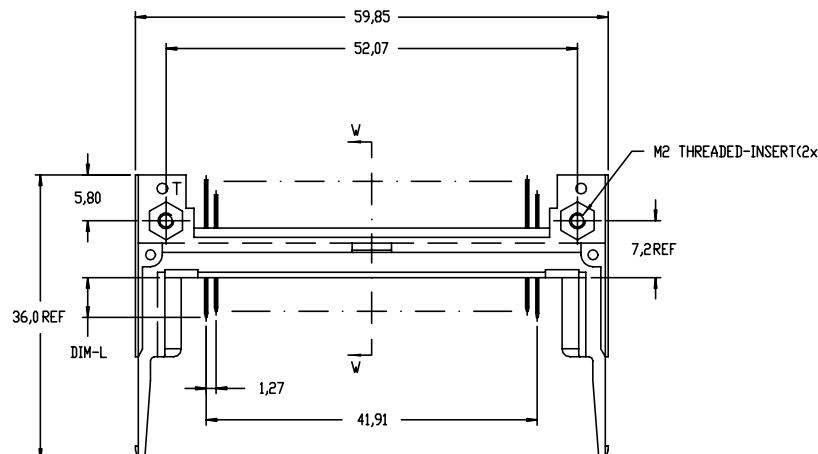
1. SEE TA-946 FOR PCB LAYOUT.
2. MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
3. FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. NI
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
4. PRODUCT SPEC:110-263

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	$3,50 \pm 0,10$	$5,00 \pm 0,10$	$4,25 \pm 0,10$

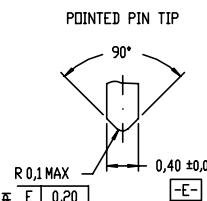
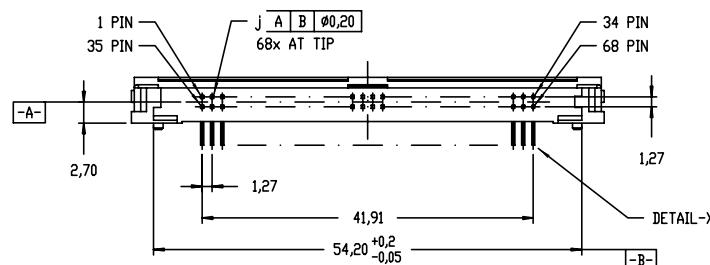
mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
			tolerances unless otherwise specified			
F			angle	±0.3	MM	
			0°±2°	line	scale N.T.S.	
			dr	L T SOH	12/05/96	68P EJECTOR HEADER ASSEMBLY
			engr	L T SOH	12/05/96	FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
			chr	L T SOH	12/05/96	
			appd	L T SOH	12/05/96	
			sheet	revision		dwg no
			index	sheet		sheet 3 of 17
						size
						92856
						A4
						type
						Product Customer Drawing



PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-003	TOP-MOUNT	BLACK	THRU-HOLE, R/A	NO	NO	YES



SECTION W-W (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	$3,50 \pm 0,10$	$5,00 \pm 0,10$	$4,25 \pm 0,10$

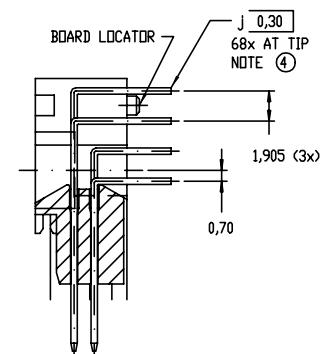
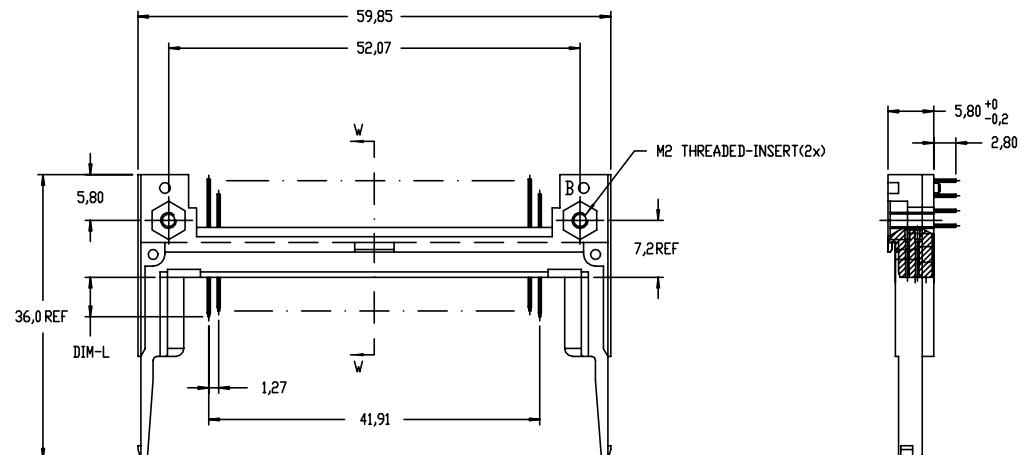
NOTES :

- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
- FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. NI
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- PRODUCT SPEC110-263

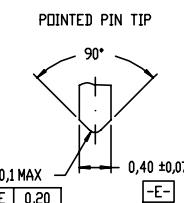
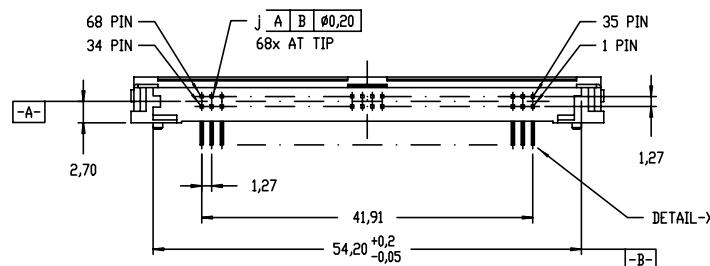
mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
F			tolerances unless otherwise specified		MM	
			angle	±0.3		
			0°±2°	line		
					scale N.T.S.	
			dr	L T SOH	12/05/96	
			engr	L T SOH	12/05/96	
			chr	L T SOH	12/05/96	
			appd	L T SOH	12/05/96	
			sheet	revision		
			index	sheet		

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PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-503	BOTTOM-MOUNT	NATURAL	THRU-HOLE, R/A	NO	NO	YES



SECTION W-W (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

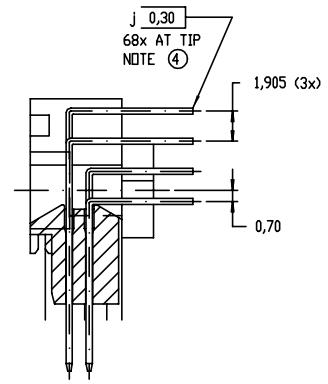
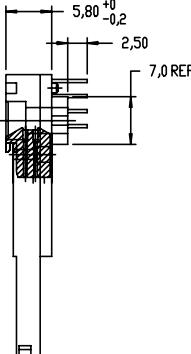
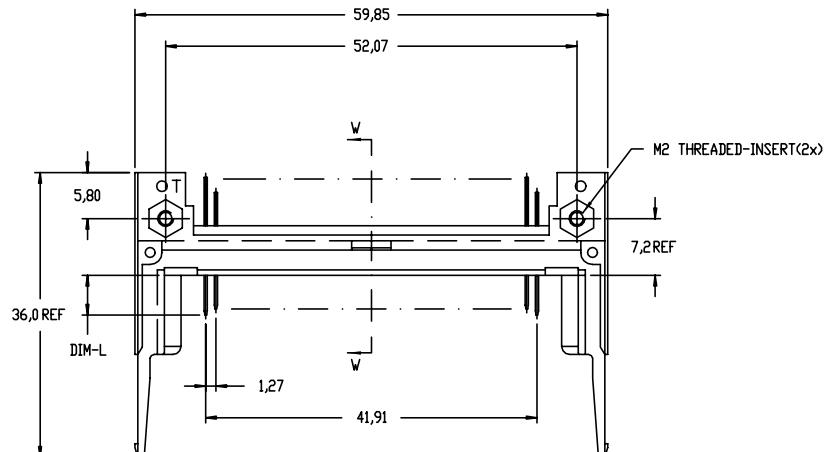
PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3,50 ± 0,10	5,00 ± 0,10	4,25 ± 0,10

mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
F			tolerances unless otherwise specified		MM	
			angle	±0.3		
			0°±2°	line		
					scale N.T.S.	
			dr	L T SOH	12/05/96	
			engr	L T SOH	12/05/96	
			chr	L T SOH	12/05/96	
			appd	L T SOH	12/05/96	
			sheet	revision		
			index	sheet		

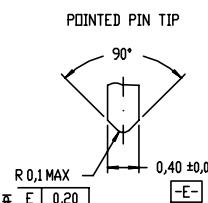
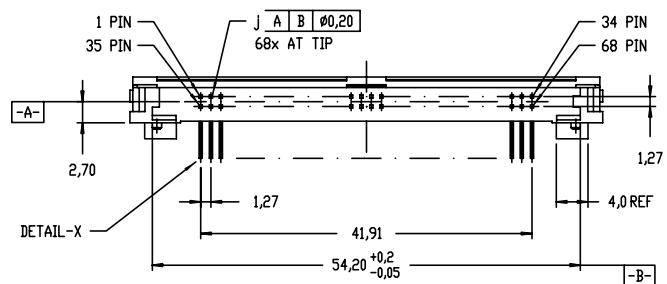
dwg no 92856 sheet 5 of 17 size A4
 type Product Customer Drawing

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PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-080	TOP-MOUNT	BLACK	THRU-HOLE, R/A	2 mm	NO	NO



SECTION A-A (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3.50 ± 0.10	5.00 ± 0.10	4.25 ± 0.10

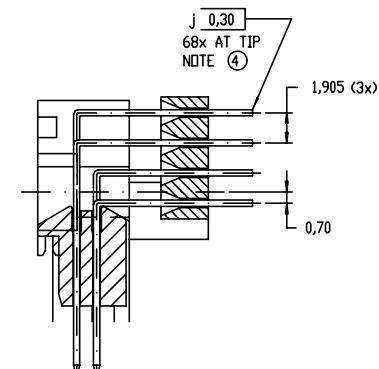
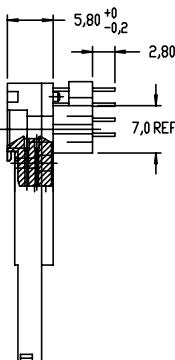
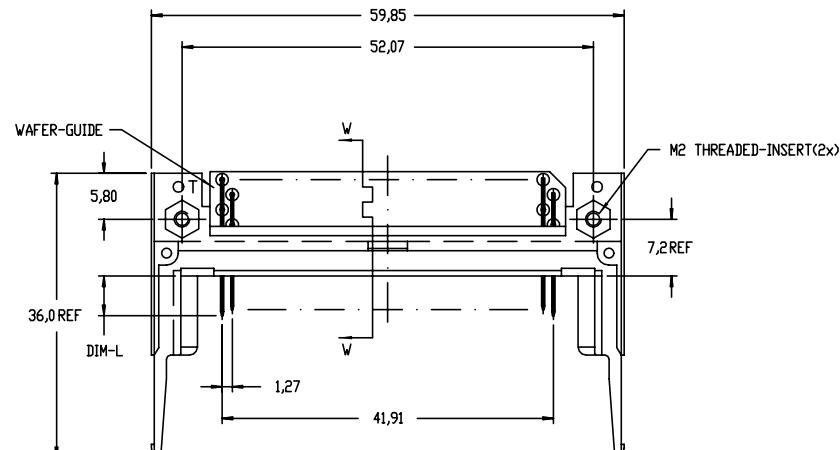
NOTES :

- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
- FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. NI
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- PRODUCT SPEC:110-263

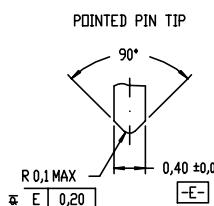
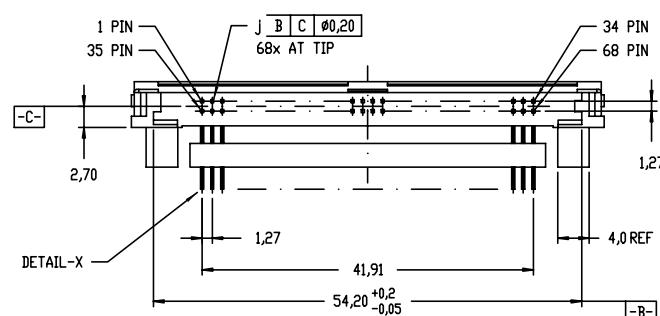
mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
			tolerances unless otherwise specified			
F			angle	±0.3	MM	
			0°±2°	line		
					scale N.T.S.	
			dr	L T SOH	12/05/96	
			engr	L T SOH	12/05/96	
			chr	L T SOH	12/05/96	
			appd	L T SOH	12/05/96	
			sheet	revision		
			index	sheet		

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PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-020	TOP-MOUNT	BLACK	THRU-HOLE, R/A	5 mm	NO	NO



SECTION A-A (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

NOTES :

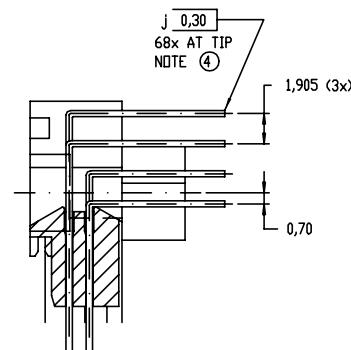
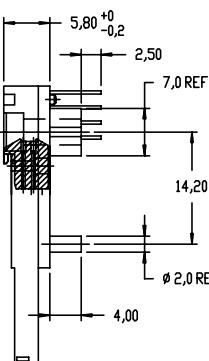
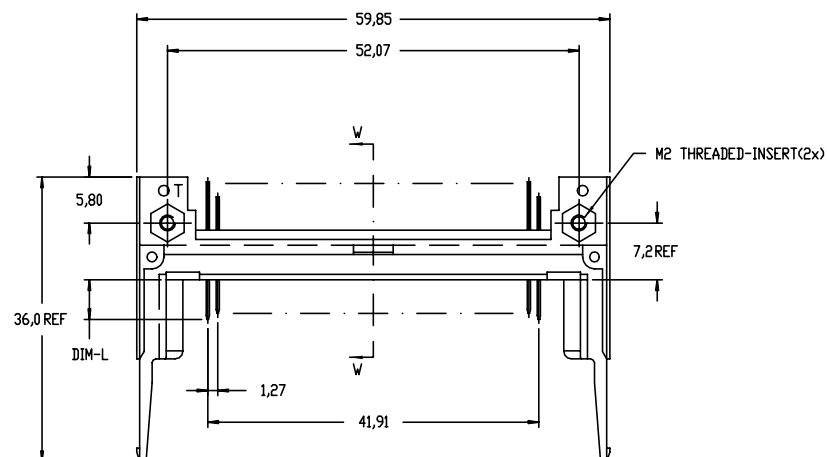
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
- FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. NI
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- PRODUCT SPEC:110-263

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	$3,50 \pm 0,10$	$5,00 \pm 0,10$	$4,25 \pm 0,10$

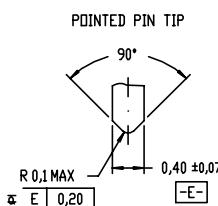
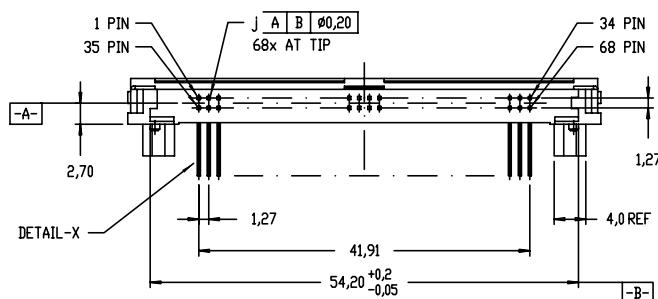
mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101	ISD406	title
F			tolerances unless otherwise specified		MM	68P EJECTOR HEADER ASSEMBLY
			angle	±0.3		FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
			0°±2°		scale N.T.S.	
					dr	L T SOH
					engr	L T SOH
					chr	L T SOH
					appd	L T SOH
						12/05/96
			sheet	revision		dwg no
			index	sheet		sheet 7 of 17
						size
						92856
						A4
						type
						Product Customer Drawing



PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-010	TOP-MOUNT	BLACK	THRU-HOLE, R/A	4 mm	4 mm	NO



SECTION A-A (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

NOTES :

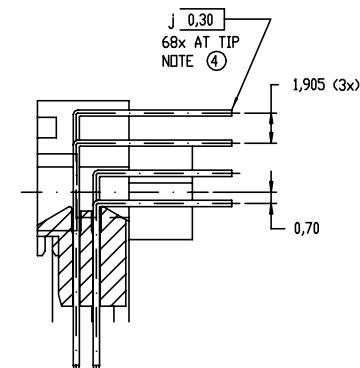
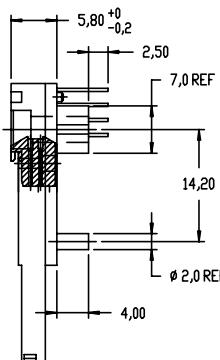
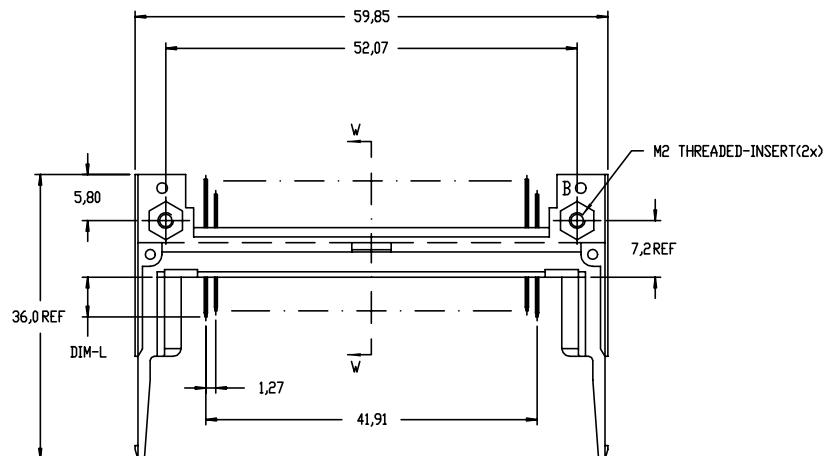
1. SEE TA-946 FOR PCB LAYOUT.
2. MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
3. FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. NI
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
- ④ TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
5. PRODUCT SPEC110-263

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3.50 +/- 0.10	5.00 +/- 0.10	4.25 +/- 0.10

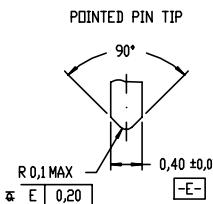
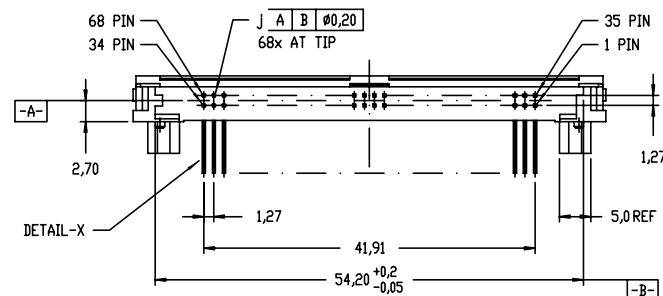
mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
			tolerances unless otherwise specified			
			angle	±0.3	MM	
			0°±2°	line	scale N.T.S.	
					dr	68P EJECTOR HEADER ASSEMBLY
					engr	FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
					chr	
					appd	
			sheet	revision		
			index	sheet		

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Product No.	Mounting Style	Color	Solder-Tail Style	Stand-Off	Mounting Support	Board Locator
92856-510	Bottom-Mount	Natural	Thru-Hole, R/A	4 mm	4 mm	NO



SECTION A-A (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

NOTES :

1. SEE TA-946 FOR PCB LAYOUT.
2. MATERIAL :
PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
PIN : PHOSPHOR BRONZE
3. FINISH (PIN) :
UNDER-PLATING : 0.5 μ m MIN. NI
CONTACT AREA : 0.076 μ m MIN. GOLD
SOLDER AREA : 2.5um MIN. Sn-Pb
- ④ TRUE POSITION IS A FREE GRID TO THE PIN
PATTERN ITSELF.
5. PRODUCT SPEC110-263

mat'l. code			surface	tolerance	projection	product family				
			ISD1302	✓	ISD1101	ISD406	PCMCIA			
ltr	ecn	ndr	date	tolerances unless otherwise specified		title				
F				angle	8°	MM	68P EJECTOR HEADER ASSEMBLY			
					±0.3		FOR PCMCIA/JEIDA TYPE-I/II/III HEADER ASSEMBLY			
				0°±2°		scale N.T.S.				
				dr	L T SOH	12/05/96	dwg no	sheet 9 of 17	size	
				engr	L T SOH	12/05/96		92856	A4	
				chr	L T SOH	12/05/96				
				appd	L T SOH	12/05/96				
sheet	revision						type	Product	Customer	Drawing
index	sheet									

form: A4mmXLc

1

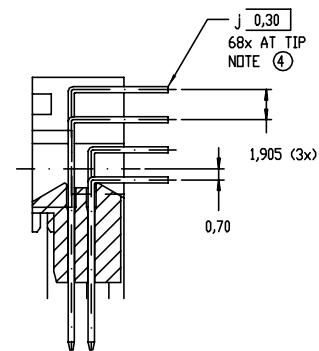
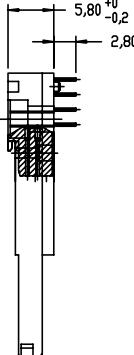
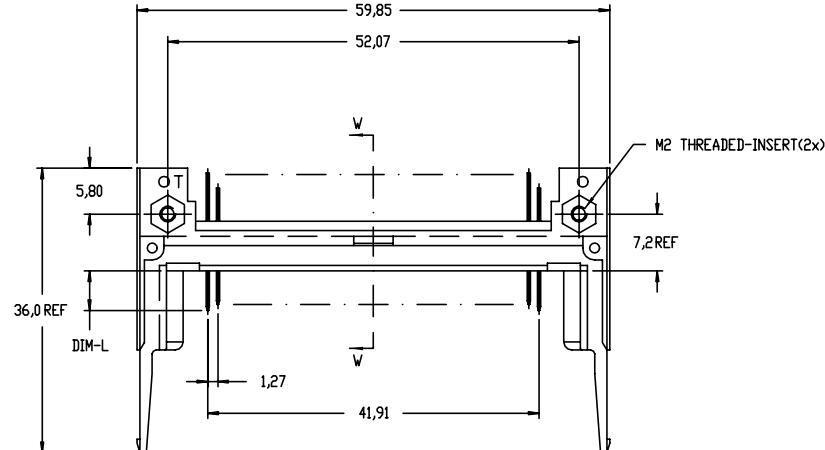
2

PDS-Rev-F 3

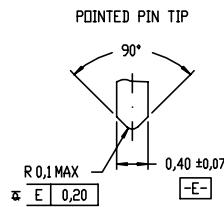
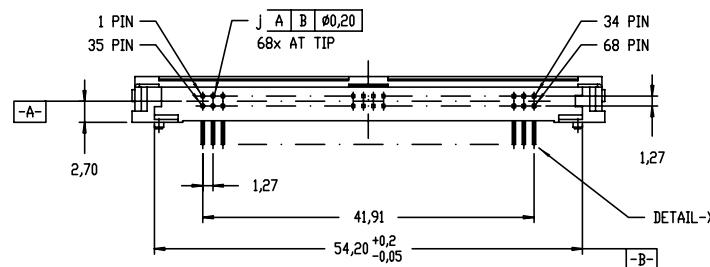
STATUS: Released

Printed: Sep 12 2013

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-000	TOP-MOUNT	BLACK	THRU-HOLE, R/A	NO	NO	NO



SECTION W-W (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

NOTES :

- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
- FINISH (PIN) :
 - UNDER-PLATING : 0.5 μ m MIN. NI
 - CONTACT AREA : 0.076 μ m MIN. GOLD
 - SOLDER AREA : 2.5 μ m MIN. Sn-Pb
- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- PRODUCT SPEC:110-263

mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
F			tolerances unless otherwise specified		MM	
			angle	±0,3		
			0°±2'	line		
					scale N.T.S.	
			dr	L T SOH	12/05/96	
			engr	L T SOH	12/05/96	
			chr	L T SOH	12/05/96	
			appd	L T SOH	12/05/96	
			sheet	revision		
			index	sheet		

FCI

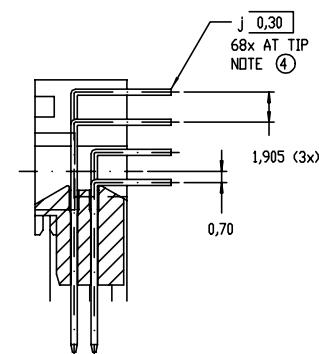
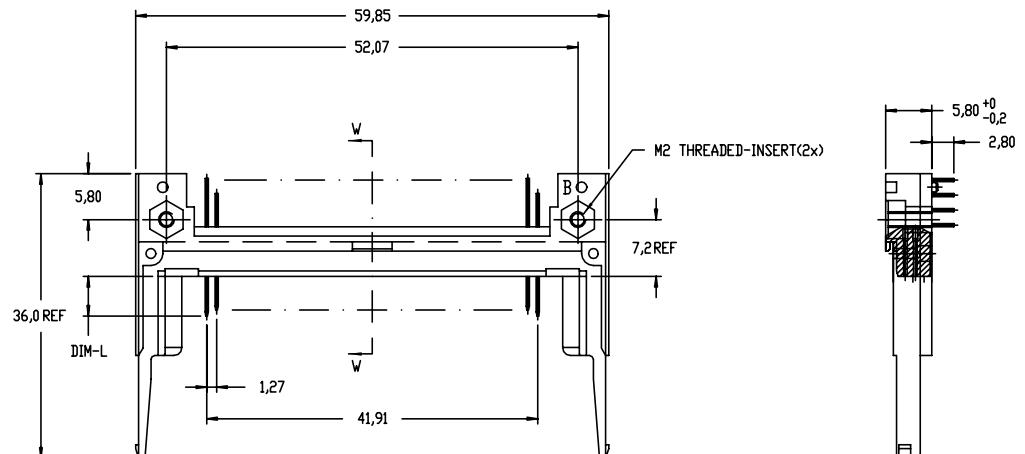
dwg no sheet 10 of 17 size A4

92856

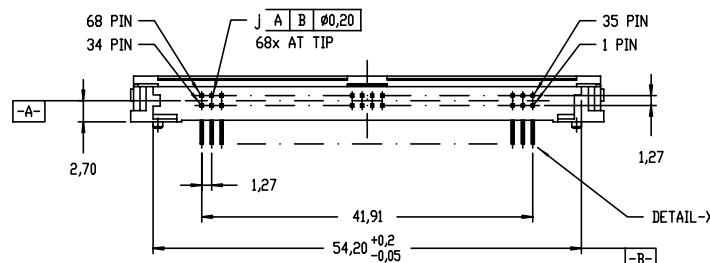
type Product Customer Drawing

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3,50 ± 0,10	5,00 ± 0,10	4,25 ± 0,10

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-500	BOTTOM-MOUNT	NATURAL	THRU-HOLE, R/A	NO	NO	NO



SECTION W-W (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

NOTES :

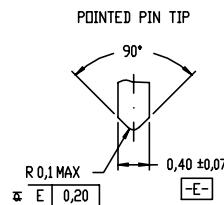
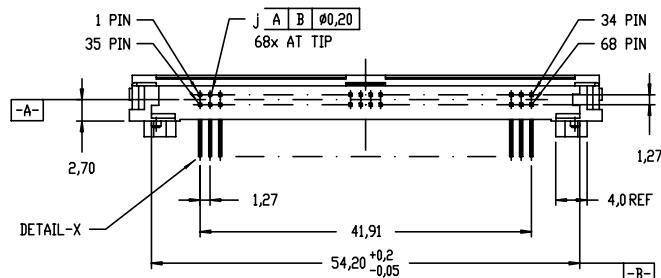
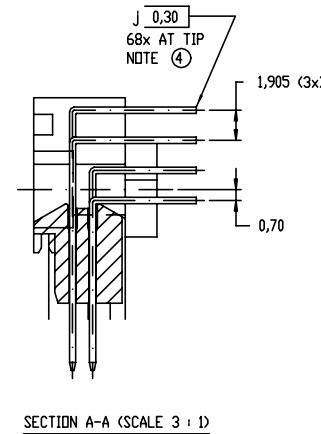
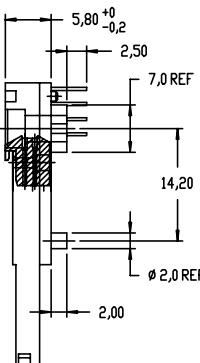
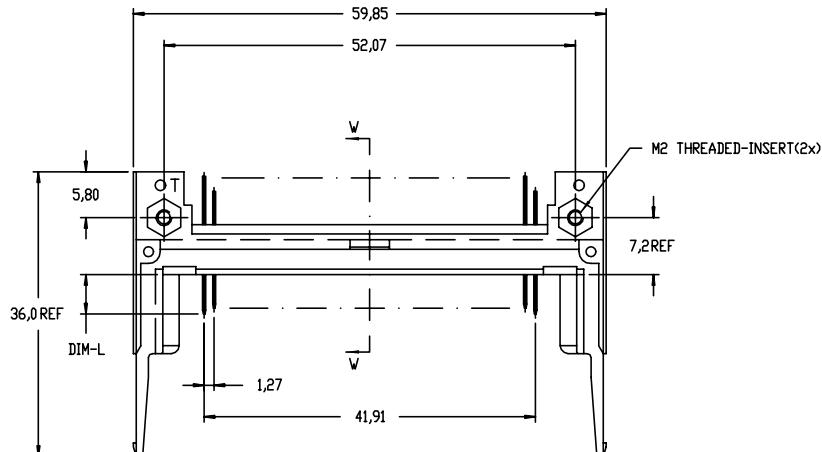
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
- FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. NI
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- PRODUCT SPEC:110-263

mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
F			tolerances unless otherwise specified		MM	68P EJECTOR HEADER ASSEMBLY
			angle	±0.3		FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
			0°±2°	line	scale N.T.S.	
					dr	dwg no
					L T SOH	sheet 11 of 17
					12/05/96	size
					engr	92856
					L T SOH	A4
					12/05/96	
					chr	
					L T SOH	
					12/05/96	
					appd	
					L T SOH	
					12/05/96	
					sheet	
					revision	
					index	
					sheet	



PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3.50 ± 0.10	5.00 ± 0.10	4.25 ± 0.10

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-040	TOP-MOUNT	BLACK	THRU-HOLE, R/A	2 mm	2 mm	NO



DETAIL-X (SCALE 15 : 1)

NOTES :

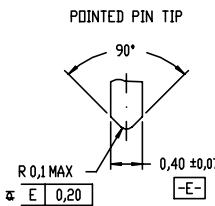
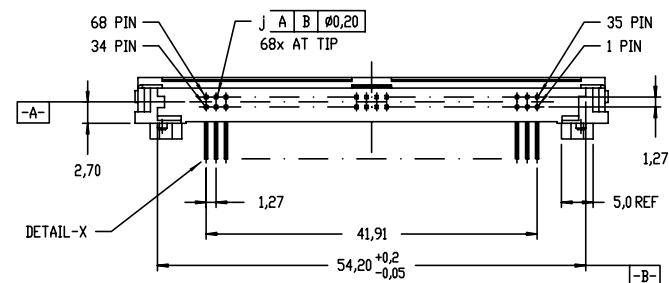
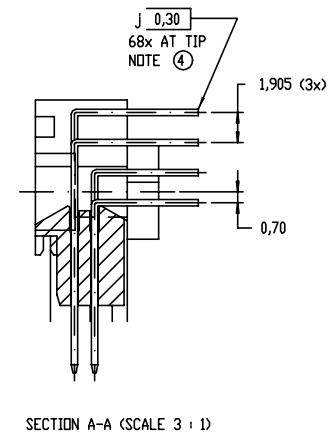
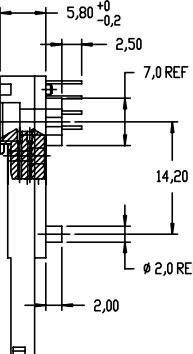
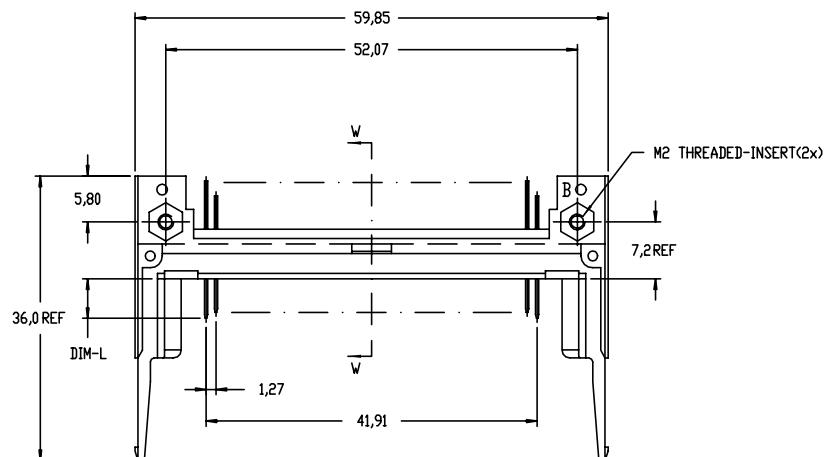
1. SEE TA-946 FOR PCB LAYOUT.
2. MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
3. FINISH (PIN) :
 - UNDER-PLATING : 0.5 μ m MIN. Ni
 - CONTACT AREA : 0.076 μ m MIN. GOLD
 - SOLDER AREA : 2.5 μ m MIN. Sn-Pb
4. TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
5. PRODUCT SPEC:110-263

mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101	ISD406	title
F			tolerances unless otherwise specified		MM	68P EJECTOR HEADER ASSEMBLY
			angle	± 0.3		FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
			0° $\pm 2'$	line		
					scale N.T.S.	
			dr	L T SOH	12/05/96	dwg no
			engr	L T SOH	12/05/96	sheet 1 of 17
			chr	L T SOH	12/05/96	size
			appd	L T SOH	12/05/96	92856
			sheet	revision		A4
			index	sheet		



PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3.50 ± 0.10	5.00 ± 0.10	4.25 ± 0.10

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-540	BOTTOM-MOUNT	NATURAL	THRU-HOLE, R/A	2 mm	2 mm	NO



NOTES :

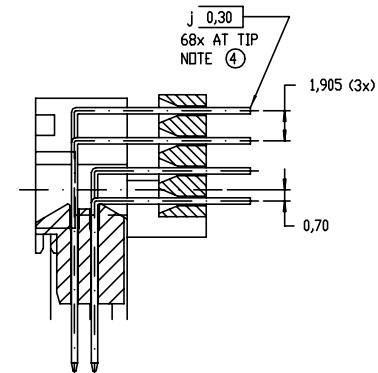
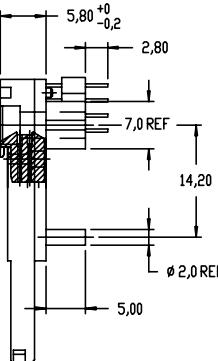
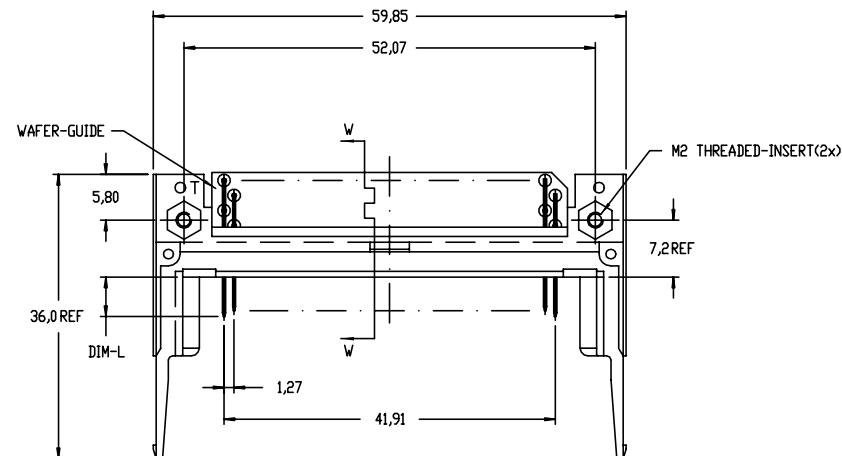
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
- FINISH (PIN) :
 - UNDER-PLATING : 0.5 μ m MIN. NI
 - CONTACT AREA : 0.076 μ m MIN. GOLD
 - SOLDER AREA : 2.5 μ m MIN. Sn-Pb
- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- PRODUCT SPEC110-263

DETAIL-X (SCALE 15 : 1)

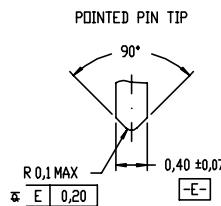
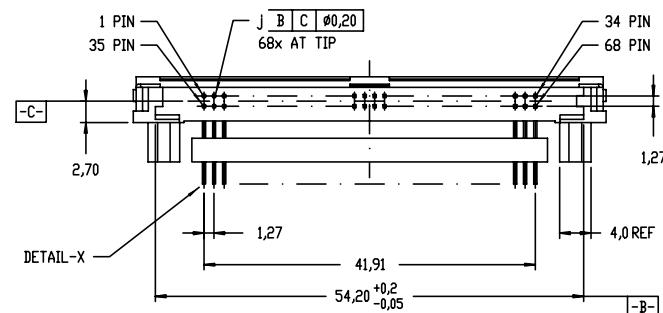
mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101	ISD406	title
F			tolerances unless otherwise specified		MM	68P EJECTOR HEADER ASSEMBLY
			angle	±0.3		FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
			0°±2°	line	scale N.T.S.	
					dwg no	sheet 13 of 17
			dr	L T SOH	12/05/96	size
			engr	L T SOH	12/05/96	A4
			chr	L T SOH	12/05/96	
			appd	L T SOH	12/05/96	
			sheet	revision		
			index	sheet		

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3.50 ± 0.10	5.00 ± 0.10	4.25 ± 0.10

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-020	TOP-MOUNT	BLACK	THRU-HOLE, R/A	5 mm	5 mm	NO



SECTION A-A (SCALE 3 : 1)



DETAIL-X (SCALE 15 : 1)

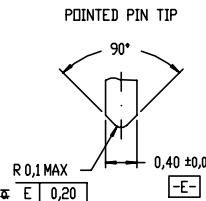
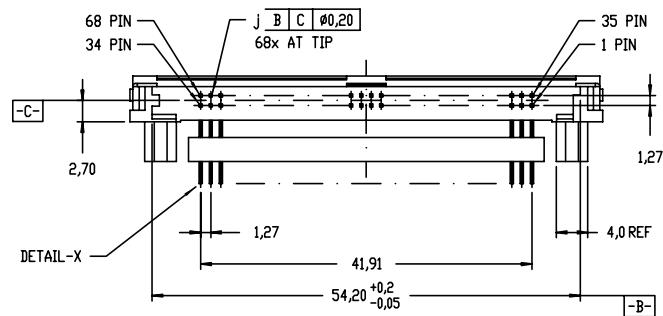
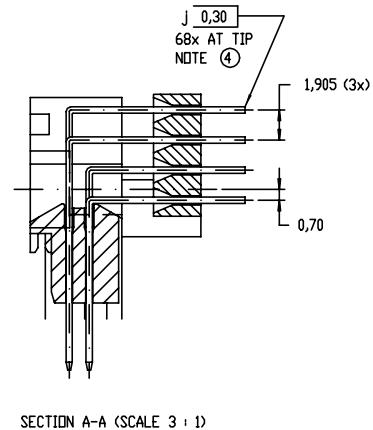
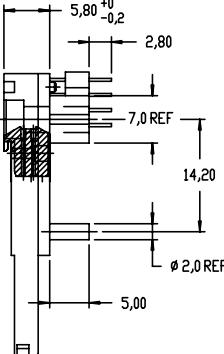
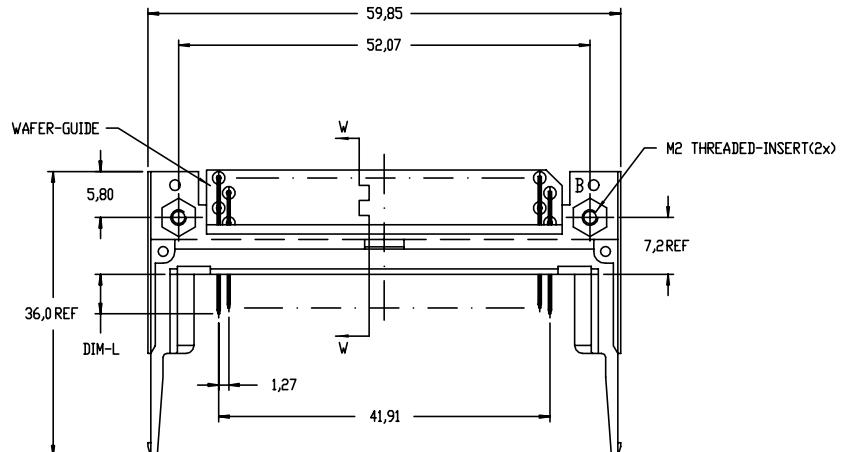
NOTES :

1. SEE TA-946 FOR PCB LAYOUT.
2. MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
3. FINISH (PIN) :
 - UNDER-PLATING : 0.5 μ m MIN. NI
 - CONTACT AREA : 0.076 μ m MIN. GOLD
 - SOLDER AREA : 2.5 μ m MIN. Sn-Pb
- ④ TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
5. PRODUCT SPEC110-263

mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
F			angle	±0,3	MM	68P EJECTOR HEADER ASSEMBLY
			0°±2'	line	scale N.T.S.	FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
			dr	L T SOH	12/05/96	dwg no
			engr	L T SOH	12/05/96	sheet
			chr	L T SOH	12/05/96	14 of 17
			appd	L T SOH	12/05/96	size
			sheet	revision		92856
			index	sheet		A4
						type
						Product Customer Drawing

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	$3,50 \pm 0,10$	$5,00 \pm 0,10$	$4,25 \pm 0,10$

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-520	BOTTOM-MOUNT	NATURAL	THRU-HOLE, R/A	5 mm	5 mm	NO



DETAIL-X (SCALE 15 : 1)

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	$3,50 \pm 0,10$	$5,00 \pm 0,10$	$4,25 \pm 0,10$

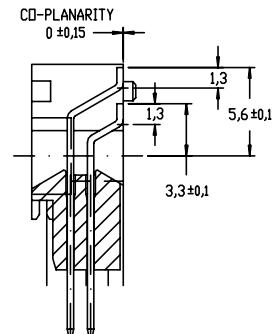
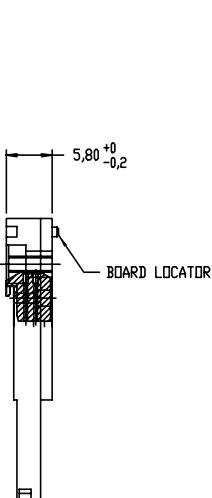
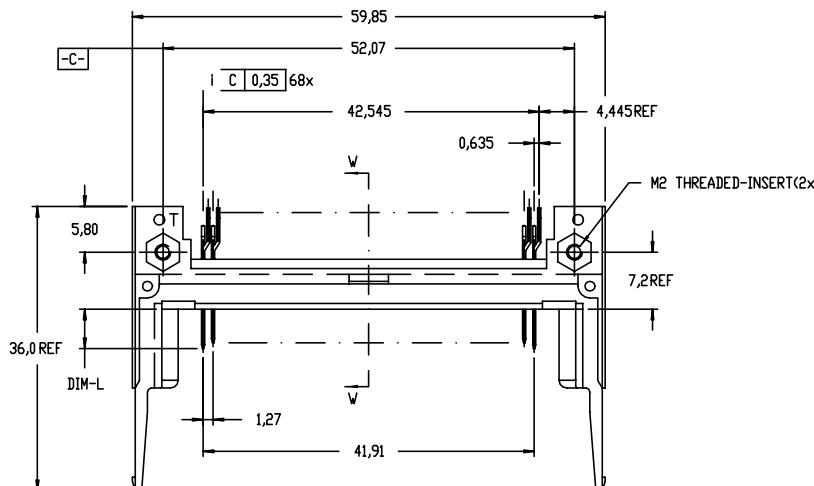
NOTES :

- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
- FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. NI
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- PRODUCT SPEC:110-263

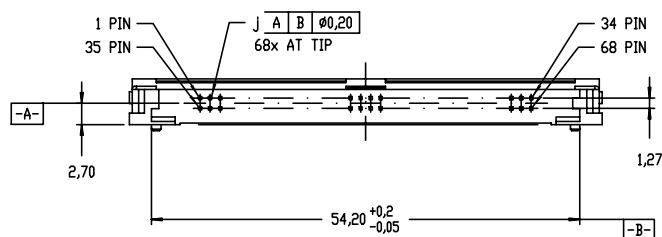
mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101	ISD406	title
F			tolerances unless otherwise specified		MM	68P EJECTOR HEADER ASSEMBLY
			angle	±0,3		FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
			0°±2°		scale N.T.S.	
			dr	L T SOH	12/05/96	dwg no
			engr	L T SOH	12/05/96	sheet
			chr	L T SOH	12/05/96	15 of 17
			appd	L T SOH	12/05/96	size
			sheet	revision		
			index	sheet		



Product No.	Mounting Style	Color	Solder-Tail Style	Stand-Off	Mounting Support	Board Locator
92856-001	Top-Mount	Black	SMT, Staggered (Double-Row)	No	No	Yes



SECTION W-W (SCALE 3 : 1)



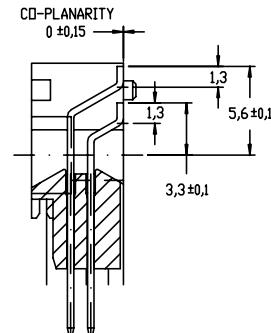
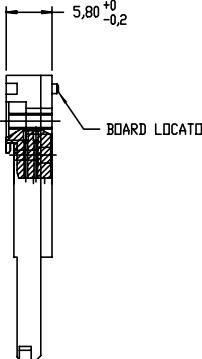
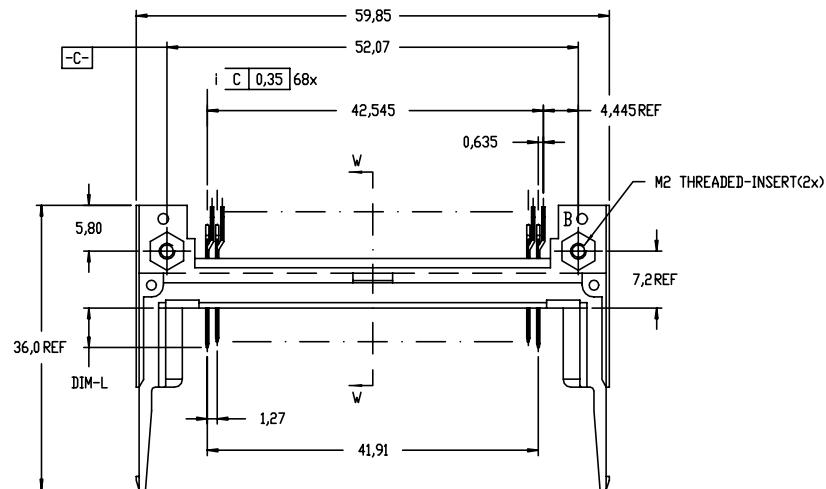
NOTES :

1. SEE TA-946 FOR PCB LAYOUT.
2. MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
3. FINISH (PIN) :
 - UNDER-PLATING : 0.5 μm MIN. NI
 - CONTACT AREA : 0.076 μm MIN. GOLD
 - SOLDER AREA : 2.5 μm MIN. Sn-Pb
4. PRODUCT SPEC:110-263

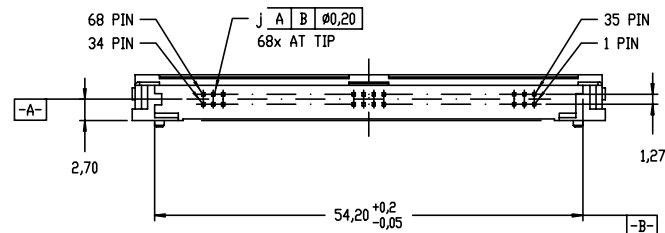
mat'l. code		surface	tolerance	projection	product family
		ISO1302	✓ ISO1101 ISO406		PCMCIA
ltr	ecn	nodr	date	tolerances unless otherwise specified	title
F				angle ± 0.3	68P EJECTOR HEADER ASSEMBLY
				scale N.T.S.	FOR PCMCIA/JEIDA TYPE-I/II/III : HEADER ASSEMBLY
				dr	L T SOH 12/05/96
				engr	L T SOH 12/05/96
				chr	L T SOH 12/05/96
				appd	L T SOH 12/05/96
sheet		revision		dwg no	sheet 16 of 17
index		sheet			size
				92856	A4
				type	Product Customer Drawing

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	$3,50 \pm 0,10$	$5,00 \pm 0,10$	$4,25 \pm 0,10$

PRODUCT NO.	MOUNTING STYLE	COLOR	SOLDER-TAIL STYLE	STAND-OFF	MOUNTING SUPPORT	BOARD LOCATOR
92856-501	BOTTOM-MOUNT	NATURAL	SMT, STAGGERED (DOUBLE-ROW)	NO	NO	YES



SECTION W-W (SCALE 3 : 1)



NOTES :

- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL :
 - PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - PIN : PHOSPHOR BRONZE
- FINISH (PIN) :
 - UNDER-PLATING : 0.5 µm MIN. Ni
 - CONTACT AREA : 0.076 µm MIN. GOLD
 - SOLDER AREA : 2.5µm MIN. Sn-Pb
- PRODUCT SPEC:110-263

PIN NO.	36 , 67	1 , 17 , 34 35 , 51 , 68	OTHERS
DIM-L	3.50 ± 0.10	5.00 ± 0.10	4.25 ± 0.10

mat'l. code			surface	tolerance	projection	product family
ltr	ecn	nodr	ISD1302	✓ ISD1101 ISD406	spec	PCMCIA
F			tolerances unless otherwise specified		MM	
			angle	±0.3		
			0°±2°	line		
					scale N.T.S.	
			dr	L T SOH	12/05/96	
			engr	L T SOH	12/05/96	
			chr	L T SOH	12/05/96	
			appd	L T SOH	12/05/96	
			sheet	revision		
			index	sheet		

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Authorized Distributor

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FCI:

92856-020LF 92856-540LF