

DESCRIPTION: ABOVE AND BELOW P.C.B., DECK AND PUSH-ROD LOCATION ARE AS VIEW BY USER.

PRODUCT NO. 74443-XXXX NOTE ②	PCB SIDE	PUSH ROD LOCATION	SOLDER TAIL ①	STAND-OFF HEIGHT DIM "L"	EJ. HEADER ASSY 92140-XXX Ⓐ	EJ. MECHANISM ASSY 94613-XXXX Ⓑ	MOUNTING STYLE TO PCB AND PUSH-ROD LOCATION
000CA	ABOVE	RIGHT	R/A	0.0	000	00CA	
001CA	ABOVE	RIGHT	SMT-STG	0.0	001	00CA	
002CA	ABOVE	RIGHT	SMT-IL	0.0	002	00CA	
020CA	ABOVE	RIGHT	R/A	2.0	040	02CA	
040CA	ABOVE	RIGHT	R/A	4.0	010	04CA	
050CA	ABOVE	RIGHT	R/A	5.0	020	05CA	
100CA	ABOVE	LEFT	R/A	0.0	000	10CA	
101CA	ABOVE	LEFT	SMT-STG	0.0	001	10CA	
102CA	ABOVE	LEFT	SMT-IL	0.0	002	10CA	
120CA	ABOVE	LEFT	R/A	2.0	040	12CA	
140CA	ABOVE	LEFT	R/A	4.0	010	14CA	
150CA	ABOVE	LEFT	R/A	5.0	020	15CA	
500CA	BELOW	RIGHT	R/A	0.0	500	10CA	
501CA	BELOW	RIGHT	SMT-STG	0.0	501	10CA	
502CA	BELOW	RIGHT	SMT-IL	0.0	502	10CA	
520CA	BELOW	RIGHT	R/A	2.0	540	12CA	
540CA	BELOW	RIGHT	R/A	4.0	510	14CA	
550CA	BELOW	RIGHT	R/A	5.0	520	15CA	
600CA	BELOW	LEFT	R/A	0.0	500	00CA	
601CA	BELOW	LEFT	SMT-STG	0.0	501	00CA	
602CA	BELOW	LEFT	SMT-IL	0.0	502	00CA	
620CA	BELOW	LEFT	R/A	2.0	540	02CA	
640CA	BELOW	LEFT	R/A	4.0	510	04CA	
650CA	BELOW	LEFT	R/A	5.0	520	05CA	

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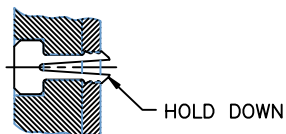


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A

NOTES:

- ① SOLDER TAIL KEY:
R/A = RIGHT ANGLE PIN-THROUGH-HOLE
SMT-STG = STAGGERED SURFACE MOUNT
SMT-IL = SURFACE MOUNT IN-LINE (SINGLE ROW)
- ② ADD "H" TO PART NUMBER FOR
OPTIONAL HOLD DOWN (4 PER ASSEMBLY)



mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		Electronics www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X±.3			projection		title	
A	V80250	RHG	2/18/98		.XX±.13					68 POSITION EJECT HEADER ASSEMBLY	
B	V81799	CGC	10/26/98	angles	.XXX±.051				product family MCS		
C	V12164	TFG	8/17/01		0' ±2'				size dwg no		
D	N05-0197	WB	07/05/05	dr	R.GRAPE	2/18/98	scale	1:1	A4	74443	
				enr	D.BRANN	2/18/98					
				chr	D.BRANN	2/18/98					
				appd	D.BRANN	2/18/98					
sheet index	revision sheet	D	D	D	D	D					
		1	2	3	4	5					

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PRODUCT NO. 74443-XXXX NOTE ②	PCB SIDE	PUSH ROD LOCATION	SOLDER TAIL ①	STAND-OFF HEIGHT DIM "L"	EJ. HEADER ASSY 92140-XXX Ⓐ	EJ. MECHANISM ASSY 94613-XXXX Ⓑ	MOUNTING STYLE TO PCB AND PUSH-ROD LOCATION
000CALF	ABOVE	RIGHT	R/A	0.0	000LF	00CA	
001CA	ABOVE	RIGHT	SMT-STG	0.0	001	00CA	
002CA	ABOVE	RIGHT	SMT-IL	0.0	002	00CA	
020CALF	ABOVE	RIGHT	R/A	2.0	040LF	02CA	
040CALF	ABOVE	RIGHT	R/A	4.0	010LF	04CA	
050CALF	ABOVE	RIGHT	R/A	5.0	020LF	05CA	
100CALF	ABOVE	LEFT	R/A	0.0	000LF	10CA	
101CA	ABOVE	LEFT	SMT-STG	0.0	001	10CA	
102CA	ABOVE	LEFT	SMT-IL	0.0	002	10CA	
120CALF	ABOVE	LEFT	R/A	2.0	040LF	12CA	
140CALF	ABOVE	LEFT	R/A	4.0	010LF	14CA	
150CALF	ABOVE	LEFT	R/A	5.0	020LF	15CA	
500CALF	BELOW	RIGHT	R/A	0.0	500LF	10CA	
501CA	BELOW	RIGHT	SMT-STG	0.0	501	10CA	
502CA	BELOW	RIGHT	SMT-IL	0.0	502	10CA	
520CALF	BELOW	RIGHT	R/A	2.0	540LF	12CA	
540CALF	BELOW	RIGHT	R/A	4.0	510LF	14CA	
550CALF	BELOW	RIGHT	R/A	5.0	520LF	15CA	
600CALF	BELOW	LEFT	R/A	0.0	500LF	00CA	
601CA	BELOW	LEFT	SMT-STG	0.0	501	00CA	
602CA	BELOW	LEFT	SMT-IL	0.0	502	00CA	
620CALF	BELOW	LEFT	R/A	2.0	540LF	02CA	
640CALF	BELOW	LEFT	R/A	4.0	510LF	04CA	
650CALF	BELOW	LEFT	R/A	5.0	520LF	05CA	

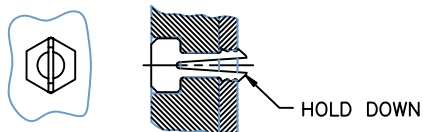
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NOTES:

- ① SOLDER TAIL KEY:
R/A = RIGHT ANGLE PIN-THROUGH-HOLE
SMT-STG = STAGGERED SURFACE MOUNT
SMT-IL = SURFACE MOUNT IN-LINE (SINGLE ROW)
- ② ADD "H" TO PART NUMBER FOR
OPTIONAL HOLD DOWN (4 PER ASSEMBLY)



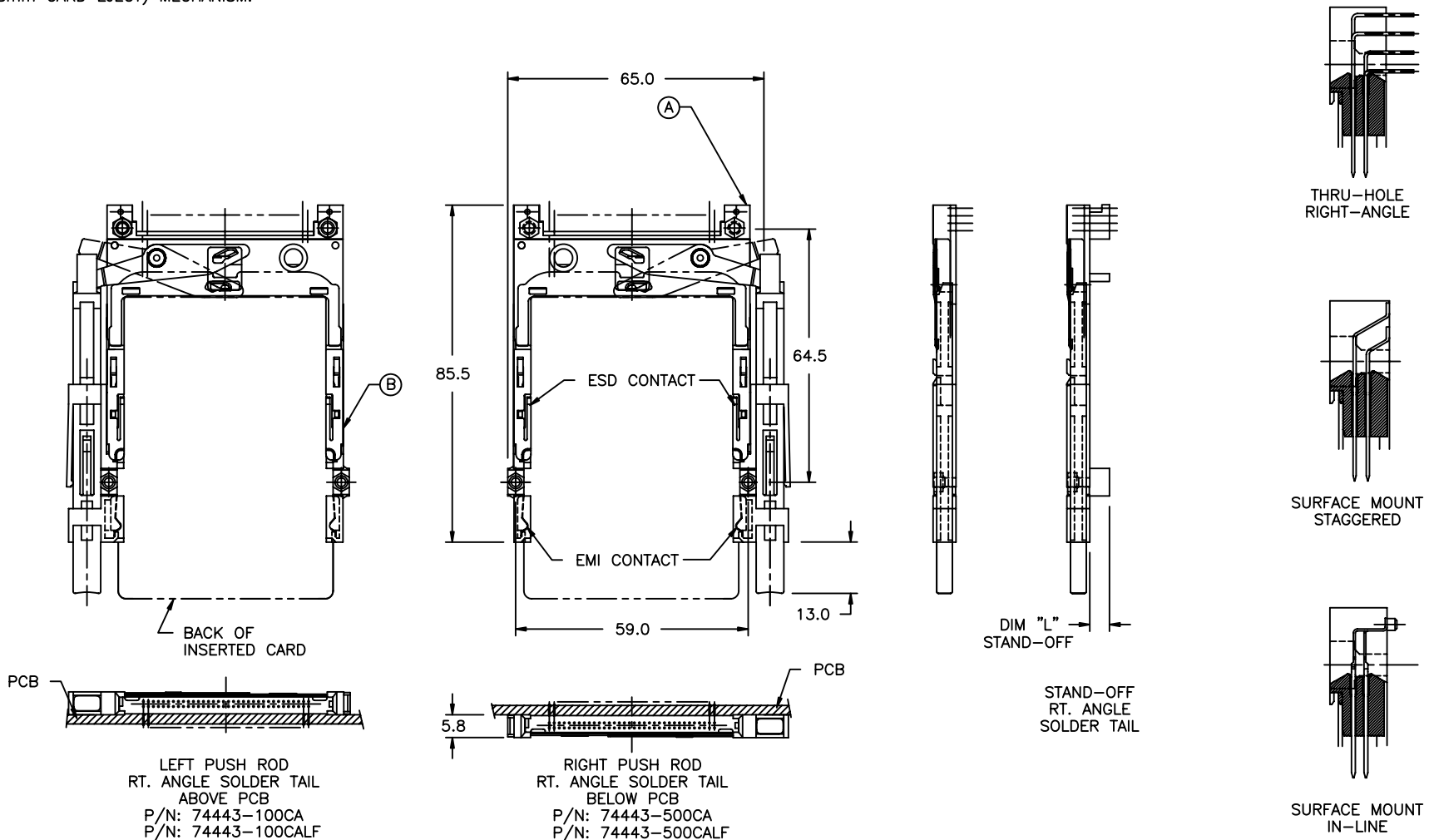
- 3 IF LEAD FREE P.N.THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.
- 4 IF LEAD FREE P/N.THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 5 LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		Electronics www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X±.3		projection	title	
D					.XX±.13			68 POSITION EJECT HEADER ASSEMBLY	
					.XXX±.051			product family MCS code -	
				angles	0° ±2'			size	
				dr	R.GRAPE	2/18/98		A4 74443	
				enr	D.BRANN	2/18/98		sheet 2 of	
				chr	D.BRANN	2/18/98		scale 1:1	
				appd	D.BRANN	2/18/98		cage code	
sheet index	revision sheet								

PCMCIA COMPONENTS:
SINGLE DECK ASSEMBLY: EXTENDED TRAVEL
(8mm CARD EJECT) MECHANISM.

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NOTES:

- REFER TO HEADER DRAWING 92140 AND EJECT MECHANISM 94613 FOR ADDITIONAL DIMENSIONS, MATERIAL, AND PLATING INFORMATION.
- REFER TO TA-946 FOR PCB LAYOUT AND PCB KEEP-OUT AREA.
- RECOMMENDED SCREW TORQUE: 1.0 TO 1.5 MAX in-lbs. (1.2-1.7 cm-kgs).
RECOMMENDED HOLD-DOWN: 2mm SCREWS AND NUTS.
SEE DRAWINGS 95121 AND 92869.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		Electronics www.fciconnect.com		
ltr	ecn no	dr	date	linear	.X±.3	projection		title		
D					.XX±.13			68 POSITION EJECT HEADER ASSEMBLY		
					.XXX±.051					
				angles	0° ±2'			product family	MCS	
				dr	R.GRAPE			2/18/98	code	-
				enr	D.BRANN			2/18/98	size	dwg no
				chr	D.BRANN			2/18/98	A4	74443
				appd	D.BRANN	2/18/98	scale	1:1	sheet 3 of	
sheet index	revision sheet									

FCI

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005CA	ABOVE	RIGHT	R/A	8.6	005	00CA	
025CA	ABOVE	RIGHT	R/A	10.3	045	00CA	
005CALF	ABOVE	RIGHT	R/A	8.6	005LF	00CA	
025CALF	ABOVE	RIGHT	R/A	10.3	045LF	00CA	
105CA	ABOVE	LEFT	R/A	8.6	005	10CA	
125CA	ABOVE	LEFT	R/A	10.3	045	10CA	
105CALF	ABOVE	LEFT	R/A	8.6	005LF	10CA	
125CALF	ABOVE	LEFT	R/A	10.3	045LF	10CA	
505CA	BELOW	RIGHT	R/A	8.6	505	10CA	
525CA	BELOW	RIGHT	R/A	10.3	545	10CA	
505CALF	BELOW	RIGHT	R/A	8.6	505LF	10CA	
525CALF	BELOW	RIGHT	R/A	10.3	545LF	10CA	
605CA	BELOW	LEFT	R/A	8.6	505	00CA	
625CA	BELOW	LEFT	R/A	10.3	545	00CA	
605CALF	BELOW	LEFT	R/A	8.6	505	00CA	
625CALF	BELOW	LEFT	R/A	10.3	545	00CA	

NOTES:

- ① SOLDER TAIL KEY:
R/A = RIGHT ANGLE PIN-THROUGH-HOLE
- ② UPPER DECK FOR DOUBLE
DECK ASSEMBLY. (SEE DWG. 74919)

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		 FCI www.fciconnect.com		
ltr	ecn no	dr	date	linear	.X±.3		projection	title		
D					.XX±.13				68 POSITION EJECT HEADER ASSEMBLY	
					.XXX±.051				product family MCS	
				angles	0° ±2'		← MM → scale 1:1	size		
				dr	R.GRAPE	2/18/98		A4		
				enr	D.BRANN	2/18/98		74443		
				chr	D.BRANN	2/18/98		sheet 4 of		
				appd	D.BRANN	2/18/98				
sheet index	revision sheet									

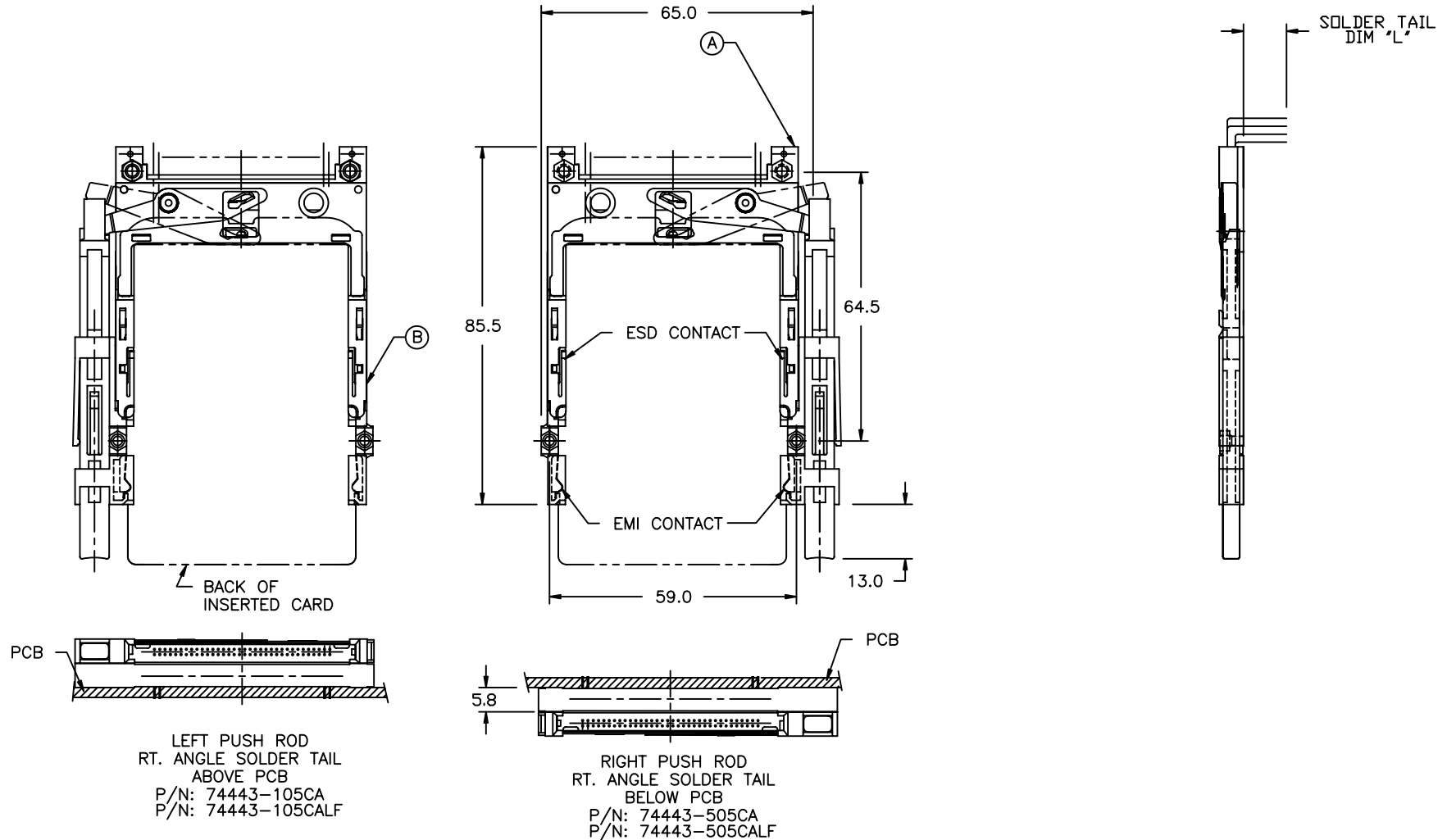
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ltr	ecn no	dr	date	linear	.X±.3		projection	title
D					.XX±.13			
				angles	.XXX±.051			product family MCS size dwg no
				dr	R.GRAPE 2/18/98	scale 1:1 A4		
				enr	D.BRANN 2/18/98		cage code 26	
				chr	D.BRANN 2/18/98	74443		
				appd	D.BRANN 2/18/98			
sheet index	revision sheet							