

M SERIES SHROUDED HEADER

Features

.028 [0.71] round solder tail
with selective gold plating
Conforms to

MIL-C-83503/25A

Specifications

Environmental

Temperature Range:
-55°C to +120°C

Mechanical

Insulator Material:

Glass filled polyester, gray,
UL94V-0

Contact Material:

Phosphor Bronze

Contact Plating:

Standard

Contact Area: 30μ IN gold

Tail Area: 150μ IN tin/lead

Optional

Contact Area: 15μ IN gold

Tail Area: 150μ IN tin/lead

Electrical

Current Rating:

1 AMP

Dielectric Withstanding

Voltage:

500 Vrms

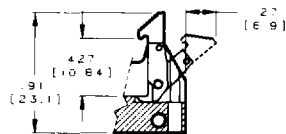
Insulation Resistance:

> 1000 Megohms

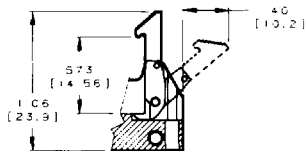
Mating CA Product:

IDS2, FID and IDS

Short Latch Ejector
for use with IDS2 and FID
without strain relief



Long Latch Ejector
for use with IDS2, FID and
IDS with strain relief

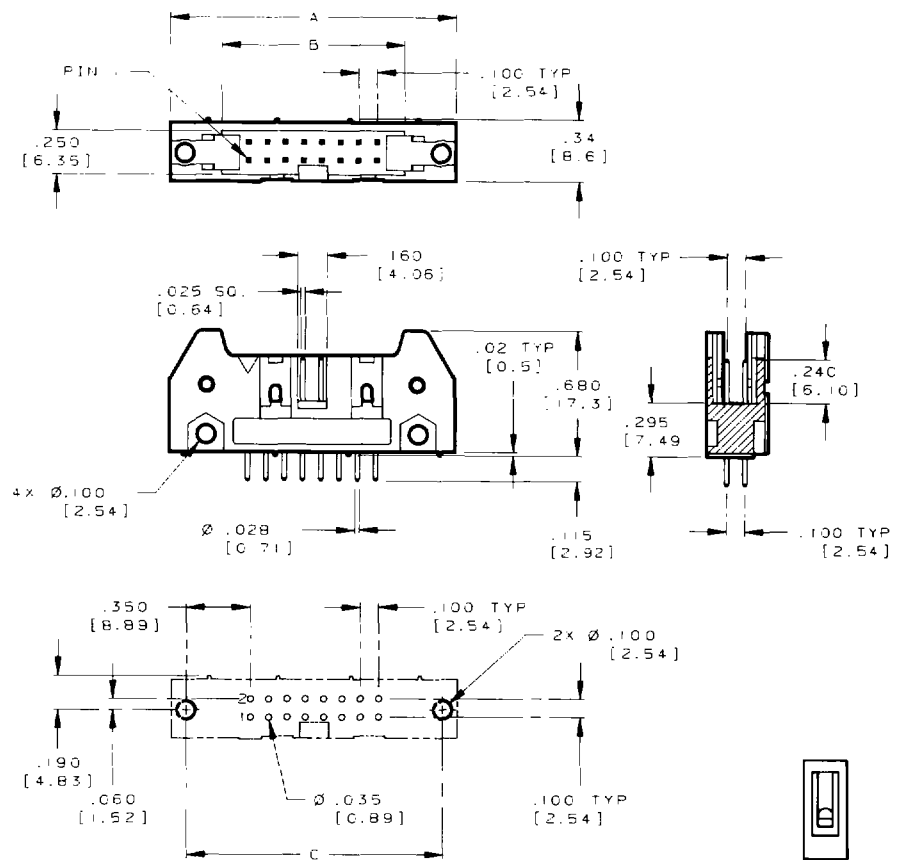


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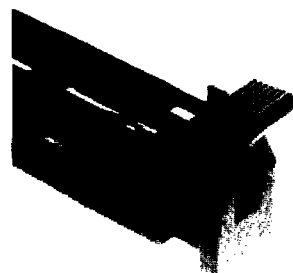


P.C.B HOLE PATTERN (COMPONENT SIDE)

POLARIZING KEY
CA-HK

No. of Positions	Dimensions			Plating	Part Numbers		
	A	B	C		no latch	short latch	long latch
* 10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	30μ IN sel gold 15μ IN sel gold	CA-10HM-1F CA-10HM-1C	CA-10HM-1F-S CA-10HM-1C-S	CA-10HM-1F-SR CA-10HM-1C-SR
10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	30μ IN sel gold 15μ IN sel gold	CA-10HM-1F-SPT CA-10HM-1C-SPT	CA-10HM-1F-SPT-S CA-10HM-1C-SPT-S	CA-10HM-1F-SPT-SR CA-10HM-1C-SPT-SR
14	1.46 [37.1]	.900 [22.86]	1.300 [33.02]	30μ IN sel gold 15μ IN sel gold	CA-14HM-1F CA-14HM-1C	CA-14HM-1F-S CA-14HM-1C-S	CA-14HM-1F-SR CA-14HM-1C-SR
16	1.56 [39.6]	1.000 [25.40]	1.400 [35.56]	30μ IN sel gold 15μ IN sel gold	CA-16HM-1F CA-16HM-1C	CA-16HM-1F-S CA-16HM-1C-S	CA-16HM-1F-SR CA-16HM-1C-SR
20	1.76 [44.7]	1.200 [30.48]	1.600 [40.64]	30μ IN sel gold 15μ IN sel gold	CA-20HM-1F CA-20HM-1C	CA-20HM-1F-S CA-20HM-1C-S	CA-20HM-1F-SR CA-20HM-1C-SR
26	2.06 [52.3]	1.500 [38.10]	1.900 [48.26]	30μ IN sel gold 15μ IN sel gold	CA-26HM-1F CA-26HM-1C	CA-26HM-1F-S CA-26HM-1C-S	CA-26HM-1F-SR CA-26HM-1C-SR
34	2.46 [62.5]	1.900 [48.26]	2.300 [58.42]	30μ IN sel gold 15μ IN sel gold	CA-34HM-1F CA-34HM-1C	CA-34HM-1F-S CA-34HM-1C-S	CA-34HM-1F-SR CA-34HM-1C-SR
40	2.76 [70.1]	2.200 [55.88]	2.600 [66.04]	30μ IN sel gold 15μ IN sel gold	CA-40HM-1F CA-40HM-1C	CA-40HM-1F-S CA-40HM-1C-S	CA-40HM-1F-SR CA-40HM-1C-SR
50	3.26 [82.8]	2.700 [68.58]	3.100 [78.74]	30μ IN sel gold 15μ IN sel gold	CA-50HM-1F CA-50HM-1C	CA-50HM-1F-S CA-50HM-1C-S	CA-50HM-1F-SR CA-50HM-1C-SR
60	3.76 [95.5]	3.200 [81.28]	3.600 [91.44]	30μ IN sel gold 15μ IN sel gold	CA-60HM-1F CA-60HM-1C	CA-60HM-1F-S CA-60HM-1C-S	CA-60HM-1F-SR CA-60HM-1C-SR

* No Polarizing Slot



SHROUDED HEADER

Features

.025 [0.64] square tail in three lengths

Specifications Environmental

Temperature Range:
-55°C to +120°C

Mechanical

Insulator Material:
Glass filled polyester, gray,
UL94V-0

UL94V-0
Contact Material:

Phosphor Bronze

Contact Plating
10 μ IN gold

Electrical

Current Rating:

1 AMP

Dielectric Withstanding

Voltage:

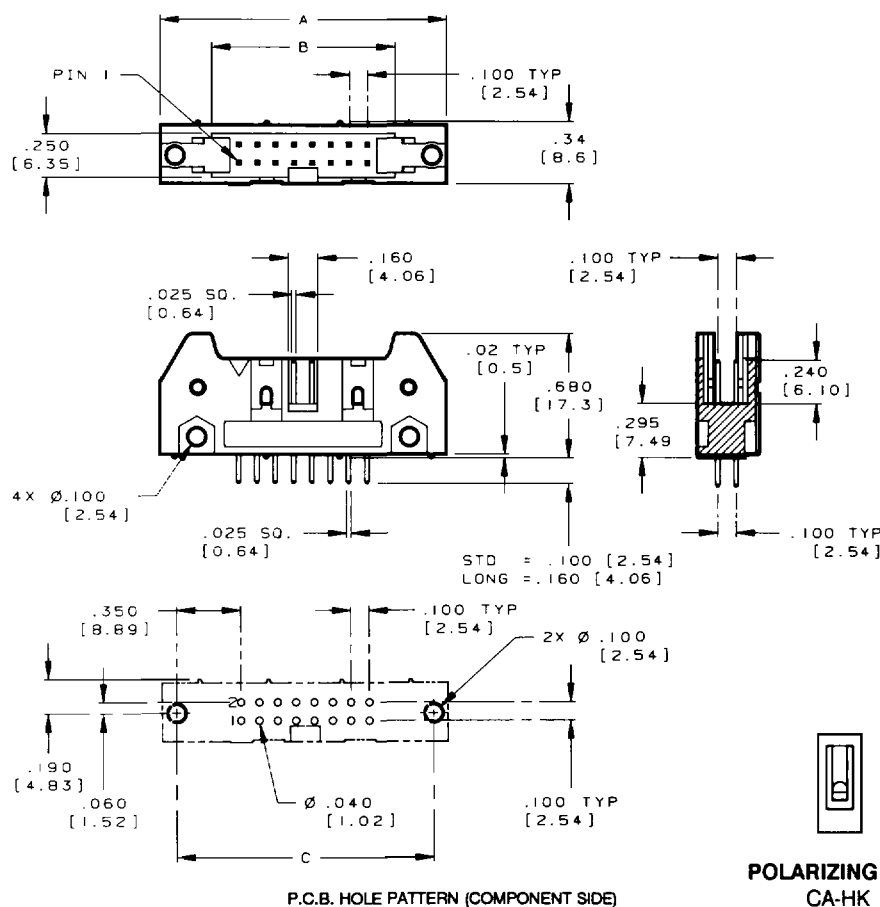
500 Vrms

Insulation Resistance:

> 1000 Megohms

Mating CA Product:

IDS2, FID and IDS



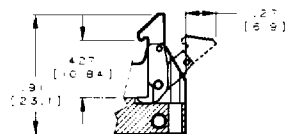
No. of	Dimensions			Tail	Part Numbers		
Positions	A	B	C	Type	no latch	short latch	long latch
* 10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	Standard Long	CA-10H-1B CA-10H-2B	CA-10H-1B-S CA-10H-2B-S	CA-10H-1B-SR CA-10H-2B-SR
10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	Standard Long	CA-10H-1B-SPT CA-10H-2B-SPT	CA-10H-1B-SPT-S CA-10H-2B-SPT-S	CA-10H-1B-SPT-SR CA-10H-2B-SPT-SR
14	1.46 [37.1]	.900 [22.86]	1.300 [33.02]	Standard Long	CA-14H-1B CA-14H-2B	CA-14H-1B-S CA-14H-2B-S	CA-14H-1B-SR CA-14H-2B-SR
16	1.56 [39.6]	1.000 [25.40]	1.400 [35.56]	Standard Long	CA-16H-1B CA-16H-2B	CA-16H-1B-S CA-16H-2B-S	CA-16H-1B-SR CA-16H-2B-SR
20	1.76 [44.7]	1.200 [30.48]	1.600 [40.64]	Standard Long	CA-20H-1B CA-20H-2B	CA-20H-1B-S CA-20H-2B-S	CA-20H-1B-SR CA-20H-2B-SR
26	2.06 [52.3]	1.500 [38.10]	1.900 [48.26]	Standard Long	CA-26H-1B CA-26H-2B	CA-26H-1B-S CA-26H-2B-S	CA-26H-1B-SR CA-26H-2B-SR
34	2.46 [62.5]	1.900 [48.26]	2.300 [58.42]	Standard Long	CA-34H-1B CA-34H-2B	CA-34H-1B-S CA-34H-2B-S	CA-34H-1B-SR CA-34H-2B-SR
40	2.76 [70.1]	2.200 [55.88]	2.600 [66.04]	Standard Long	CA-40H-1B CA-40H-2B	CA-40H-1B-S CA-40H-2B-S	CA-40H-1B-SR CA-40H-2B-SR
50	3.26 [82.8]	2.700 [68.58]	3.100 [78.74]	Standard Long	CA-50H-1B CA-50H-2B	CA-50H-1B-S CA-50H-2B-S	CA-50H-1B-SR CA-50H-2B-SR
60	3.76 [95.5]	3.200 [81.28]	3.600 [91.44]	Standard Long	CA-60H-1B CA-60H-2B	CA-60H-1B-S CA-60H-2B-S	CA-60H-1B-SR CA-60H-2B-SR

* No Polarizing Slot

For optional .610 [15.49] long wrap tail: replace -1B with -3WB

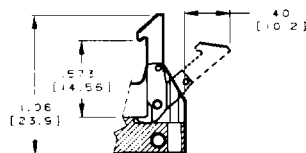
Short Latch Ejector

Short Latch Ejector
for use with IDS2 and FID
without strain relief



Long Latch Ejector

Long Eaton Injector
for use with IDS2, FID and
IDS with strain relief

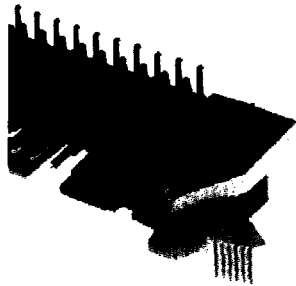


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LR65050



M SERIES RIGHT ANGLE SHROUDED HEADER

Features

.028 [0.71] round solder tail
with selective gold plating
Conforms to
MIL-C-83503/24A

Specifications Environmental

Temperature Range:
-55°C to +120°C

Mechanical

Insulator Material:
Glass filled polyester, gray,
UL94V-0

Contact Material:

Phosphor Bronze

Contact Plating:

Standard

Contact Area: 30μ IN gold

Tail Area: 150μ IN tin/lead

Optional

Contact Area: 15μ IN gold

Tail Area: 150μ IN tin/lead

Electrical

Current Rating:

1 AMP

Dielectric Withstanding

Voltage:

500 Vrms

Insulation Resistance:

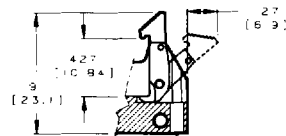
> 1000 Megohms

Mating CA Product:

IDS2, FID and IDS

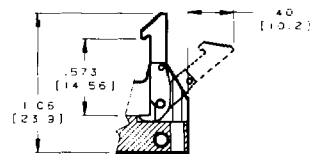
Short Latch Ejector

for use with IDS2 and FID
without strain relief



Long Latch Ejector

for use with IDS2, FID and
IDS with strain relief

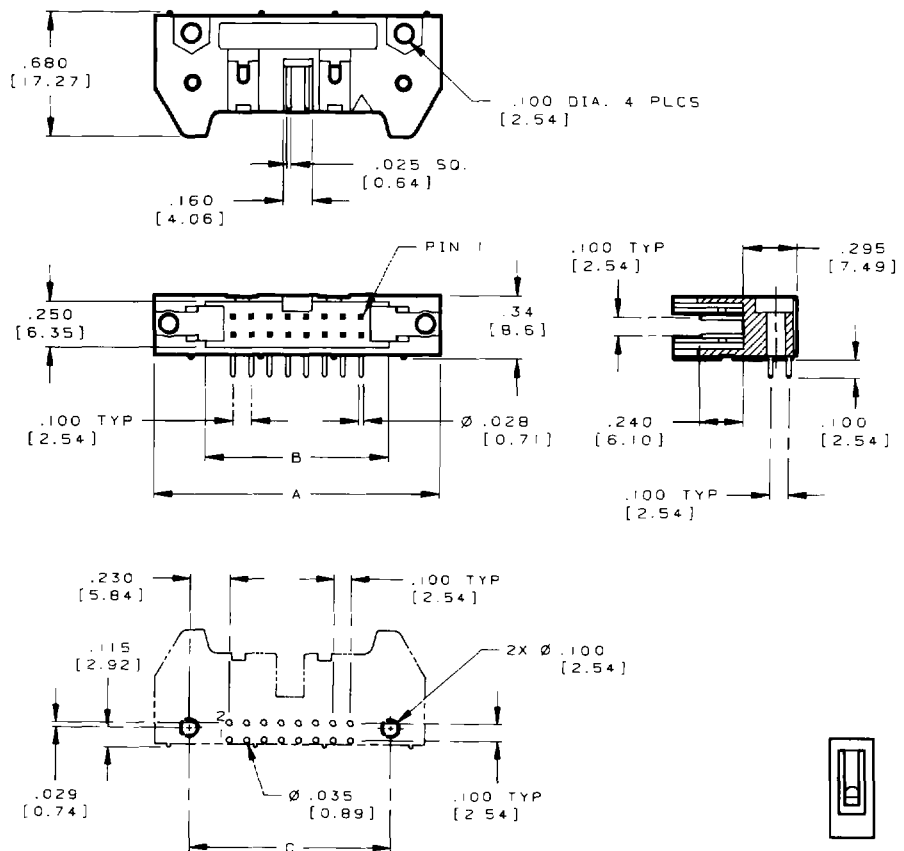


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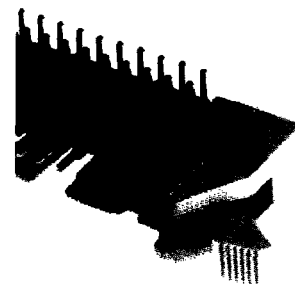
P.C.B. HOLE PATTERN (COMPONENT SIDE)

**POLARIZING KEY
CA-HK**

No. of Positions	Dimensions			Plating	Part Numbers		
	A	B	C		no latch	short latch	long latch
* 10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	30μ IN sel gold	CA-10HRM-1F	CA-10HRM-1F-S	CA-10HRM-1F-SR
				15μ IN sel gold	CA-10HRM-1C	CA-10HRM-1C-S	CA-10HRM-1C-SR
10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	30μ IN sel gold	CA-10HRM-1F-SPT	CA-10HRM-1F-SPT-S	CA-10HRM-1F-SPT-SR
				15μ IN sel gold	CA-10HRM-1C-SPT	CA-10HRM-1C-SPT-S	CA-10HRM-1C-SPT-SR
14	1.46 [37.1]	.900 [22.86]	1.300 [33.02]	30μ IN sel gold	CA-14HRM-1F	CA-14HRM-1F-S	CA-14HRM-1F-SR
				15μ IN sel gold	CA-14HRM-1C	CA-14HRM-1C-S	CA-14HRM-1C-SR
16	1.56 [39.6]	1.000 [25.40]	1.400 [35.56]	30μ IN sel gold	CA-16HRM-1F	CA-16HRM-1F-S	CA-16HRM-1F-SR
				15μ IN sel gold	CA-16HRM-1C	CA-16HRM-1C-S	CA-16HRM-1C-SR
20	1.76 [44.7]	1.200 [30.48]	1.600 [40.64]	30μ IN sel gold	CA-20HRM-1F	CA-20HRM-1F-S	CA-20HRM-1F-SR
				15μ IN sel gold	CA-20HRM-1C	CA-20HRM-1C-S	CA-20HRM-1C-SR
26	2.06 [52.3]	1.500 [38.10]	1.900 [48.26]	30μ IN sel gold	CA-26HRM-1F	CA-26HRM-1F-S	CA-26HRM-1F-SR
				15μ IN sel gold	CA-26HRM-1C	CA-26HRM-1C-S	CA-26HRM-1C-SR
34	2.46 [62.5]	1.900 [48.26]	2.300 [58.42]	30μ IN sel gold	CA-34HRM-1F	CA-34HRM-1F-S	CA-34HRM-1F-SR
				15μ IN sel gold	CA-34HRM-1C	CA-34HRM-1C-S	CA-34HRM-1C-SR
40	2.76 [70.1]	2.200 [55.88]	2.600 [66.04]	30μ IN sel gold	CA-40HRM-1F	CA-40HRM-1F-S	CA-40HRM-1F-SR
				15μ IN sel gold	CA-40HRM-1C	CA-40HRM-1C-S	CA-40HRM-1C-SR
50	3.26 [82.8]	2.700 [68.58]	3.100 [78.74]	30μ IN sel gold	CA-50HRM-1F	CA-50HRM-1F-S	CA-50HRM-1F-SR
				15μ IN sel gold	CA-50HRM-1C	CA-50HRM-1C-S	CA-50HRM-1C-SR
60	3.76 [95.5]	3.200 [81.28]	3.600 [91.44]	30μ IN sel gold	CA-60HRM-1F	CA-60HRM-1F-S	CA-60HRM-1F-SR
				15μ IN sel gold	CA-60HRM-1C	CA-60HRM-1C-S	CA-60HRM-1C-SR

* No Polarizing Slot

CA



RIGHT ANGLE SHROUDED HEADER

Features

.025 [0.64] square tail in three lengths

Specifications

Environmental

Temperature Range:
-55°C to +120°C

Mechanical

Insulator Material:

Glass filled polyester, gray,
UL94V-0

Contact Material:

Phosphor Bronze

Contact Plating:

10µ IN gold

Electrical

Current Rating:

1 AMP

Dielectric Withstanding
Voltage:

500 Vrms

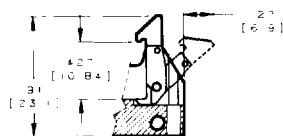
Insulation Resistance:
> 1000 Megohms

Mating CA Product:

IDS2, FID and IDS

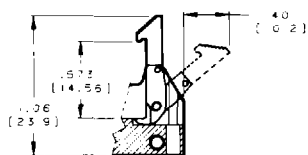
Short Latch Ejector

for use with IDS2 and FID
without strain relief



Long Latch Ejector

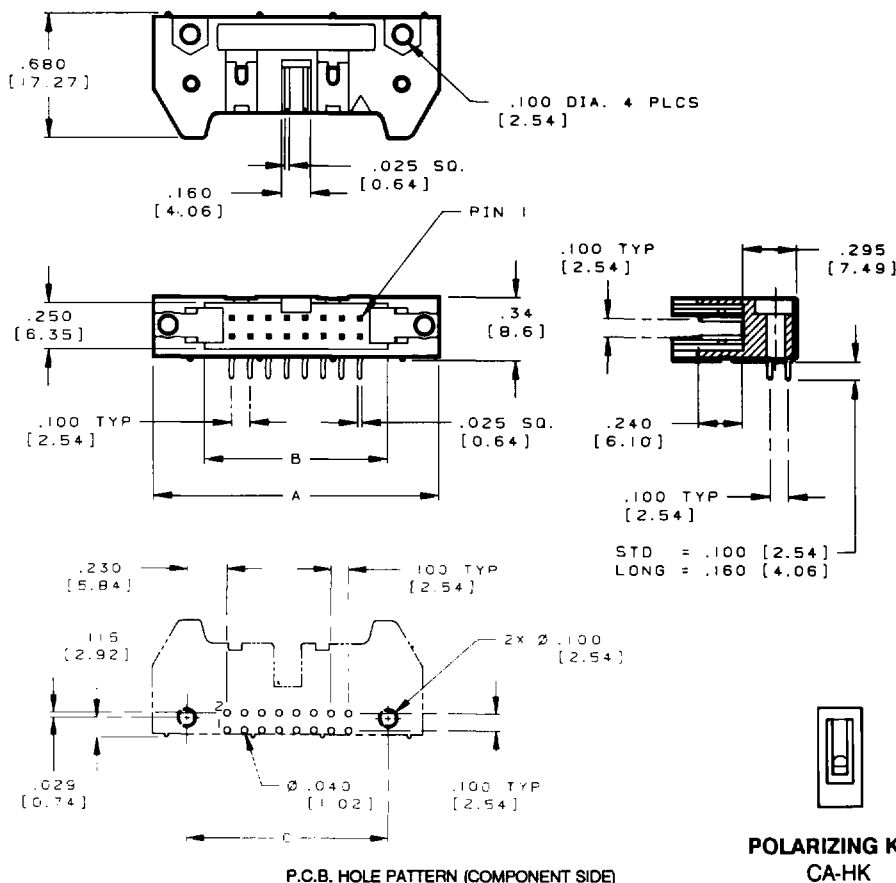
for use with IDS2, FID and
IDS with strain relief



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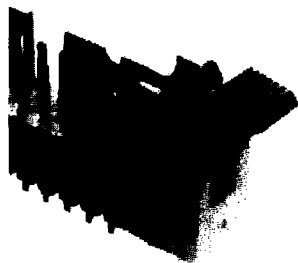
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No. of Positions	Dimensions			Tail Type	Part Numbers		
	A	B	C		no latch	short latch	long latch
* 10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	Standard Long	CA-10HR-1B CA-10HR-2B	CA-10HR-1B-S CA-10HR-2B-S	CA-10HR-1B-SR CA-10HR-2B-SR
10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	Standard Long	CA-10HR-1B-SPT CA-10HR-2B-SPT	CA-10HR-1B-SPT-S CA-10HR-2B-SPT-S	CA-10HR-1B-SPT-SR CA-10HR-2B-SPT-SR
14	1.46 [37.1]	.900 [22.86]	1.300 [33.02]	Standard Long	CA-14HR-1B CA-14HR-2B	CA-14HR-1B-S CA-14HR-2B-S	CA-14HR-1B-SR CA-14HR-2B-SR
16	1.56 [39.6]	1.000 [25.40]	1.400 [35.56]	Standard Long	CA-16HR-1B CA-16HR-2B	CA-16HR-1B-S CA-16HR-2B-S	CA-16HR-1B-SR CA-16HR-2B-SR
20	1.76 [44.7]	1.200 [30.48]	1.600 [40.64]	Standard Long	CA-20HR-1B CA-20HR-2B	CA-20HR-1B-S CA-20HR-2B-S	CA-20HR-1B-SR CA-20HR-2B-SR
26	2.06 [52.3]	1.500 [38.10]	1.900 [48.26]	Standard Long	CA-26HR-1B CA-26HR-2B	CA-26HR-1B-S CA-26HR-2B-S	CA-26HR-1B-SR CA-26HR-2B-SR
34	2.46 [62.5]	1.900 [48.26]	2.300 [58.42]	Standard Long	CA-34HR-1B CA-34HR-2B	CA-34HR-1B-S CA-34HR-2B-S	CA-34HR-1B-SR CA-34HR-2B-SR
40	2.76 [70.1]	2.200 [55.88]	2.600 [66.04]	Standard Long	CA-40HR-1B CA-40HR-2B	CA-40HR-1B-S CA-40HR-2B-S	CA-40HR-1B-SR CA-40HR-2B-SR
50	3.26 [82.8]	2.700 [68.58]	3.100 [78.74]	Standard Long	CA-50HR-1B CA-50HR-2B	CA-50HR-1B-S CA-50HR-2B-S	CA-50HR-1B-SR CA-50HR-2B-SR
60	3.76 [95.5]	3.200 [81.28]	3.600 [91.44]	Standard Long	CA-60HR-1B CA-60HR-2B	CA-60HR-1B-S CA-60HR-2B-S	CA-60HR-1B-SR CA-60HR-2B-SR

* No Polarizing Slot

For optional .610 [15.49] long wrap tail: replace -1B with -3WB



M SERIES 3 WALL SHROUDED HEADER

Features

.028 [0.71] round solder tail with selective gold plating
Conforms to MIL-C-83503/21B

Specifications

Environmental
Temperature Range:
-55°C to +120°C

Mechanical

Insulator Material:
Glass filled polyester, gray, UL94V-0

Contact Material:
Phosphor Bronze

Contact Plating:

Standard

Contact Area: 30μ IN gold

Tail Area: 150μ IN tin/lead

Optional

Contact Area: 15μ IN gold

Tail Area: 150μ IN tin/lead

Electrical

Current Rating:

1 AMP

Dielectric Withstanding

Voltage:

500 Vrms

Insulation Resistance:

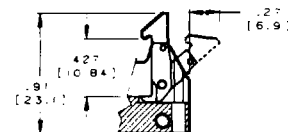
> 1000 Megohms

Mating CA Product:

IDS2, FID and IDS

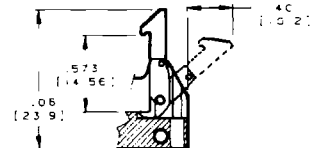
Short Latch Ejector

for use with IDS2 and FID without strain relief



Long Latch Ejector

for use with IDS2, FID and IDS with strain relief

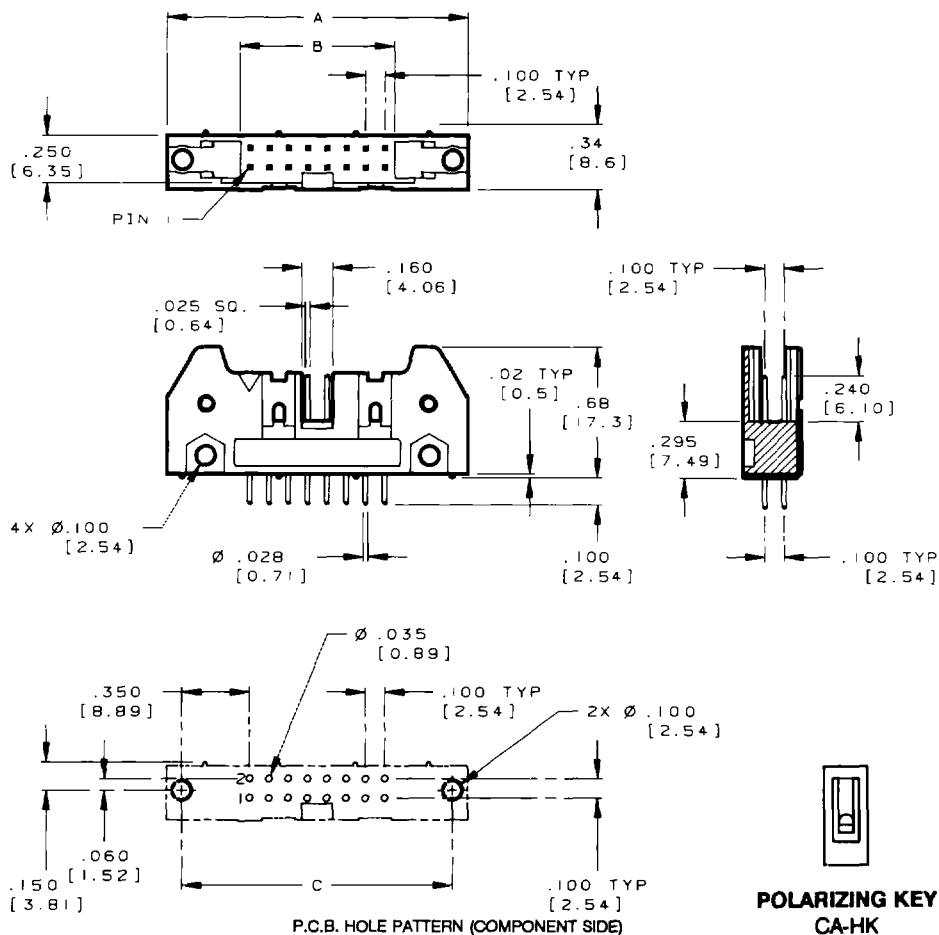


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LR65050

CA



No. of Positions	Dimensions			Plating	Part Numbers		
	A	B	C		no latch	short latch	long latch
* 10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	30μ IN sel gold	CA-10H3M-1F	CA-10H3M-1F-S	CA-10H3M-1F-SR
				15μ IN sel gold	CA-10H3M-1C	CA-10H3M-1C-S	CA-10H3M-1C-SR
10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	30μ IN sel gold	CA-10H3M-1F-SPT	CA-10H3M-1F-SPT-S	CA-10H3M-1F-SPT-SR
				15μ IN sel gold	CA-10H3M-1C-SPT	CA-10H3M-1C-SPT-S	CA-10H3M-1C-SPT-SR
14	1.46 [37.1]	.900 [22.86]	1.300 [33.02]	30μ IN sel gold	CA-14H3M-1F	CA-14H3M-1F-S	CA-14H3M-1F-SR
				15μ IN sel gold	CA-14H3M-1C	CA-14H3M-1C-S	CA-14H3M-1C-SR
16	1.56 [39.6]	1.000 [25.40]	1.400 [35.56]	30μ IN sel gold	CA-16H3M-1F	CA-16H3M-1F-S	CA-16H3M-1F-SR
				15μ IN sel gold	CA-16H3M-1C	CA-16H3M-1C-S	CA-16H3M-1C-SR
20	1.76 [44.7]	1.200 [30.48]	1.600 [40.64]	30μ IN sel gold	CA-20H3M-1F	CA-20H3M-1F-S	CA-20H3M-1F-SR
				15μ IN sel gold	CA-20H3M-1C	CA-20H3M-1C-S	CA-20H3M-1C-SR
26	2.06 [52.3]	1.500 [38.10]	1.900 [48.26]	30μ IN sel gold	CA-26H3M-1F	CA-26H3M-1F-S	CA-26H3M-1F-SR
				15μ IN sel gold	CA-26H3M-1C	CA-26H3M-1C-S	CA-26H3M-1C-SR
34	2.46 [62.5]	1.900 [48.26]	2.300 [58.42]	30μ IN sel gold	CA-34H3M-1F	CA-34H3M-1F-S	CA-34H3M-1F-SR
				15μ IN sel gold	CA-34H3M-1C	CA-34H3M-1C-S	CA-34H3M-1C-SR
40	2.76 [70.1]	2.200 [55.88]	2.600 [66.04]	30μ IN sel gold	CA-40H3M-1F	CA-40H3M-1F-S	CA-40H3M-1F-SR
				15μ IN sel gold	CA-40H3M-1C	CA-40H3M-1C-S	CA-40H3M-1C-SR
50	3.26 [82.8]	2.700 [68.58]	3.100 [78.74]	30μ IN sel gold	CA-50H3M-1F	CA-50H3M-1F-S	CA-50H3M-1F-SR
				15μ IN sel gold	CA-50H3M-1C	CA-50H3M-1C-S	CA-50H3M-1C-SR
60	3.76 [95.5]	3.200 [81.28]	3.600 [91.44]	30μ IN sel gold	CA-60H3M-1F	CA-60H3M-1F-S	CA-60H3M-1F-SR
				15μ IN sel gold	CA-60H3M-1C	CA-60H3M-1C-S	CA-60H3M-1C-SR

* No Polarizing Slot



3 WALL SHROUDED HEADER

Features

.025 [0.64] square tail in three lengths

Specifications Environmental

Temperature Range:
-55°C to +120°C

Mechanical

Insulator Material:
Glass filled polyester, gray,
UL94V-0

Contact Material:
Phosphor Bronze

Contact Plating:
 10 μ IN gold

Electrical

Current Rating:
1 AMP

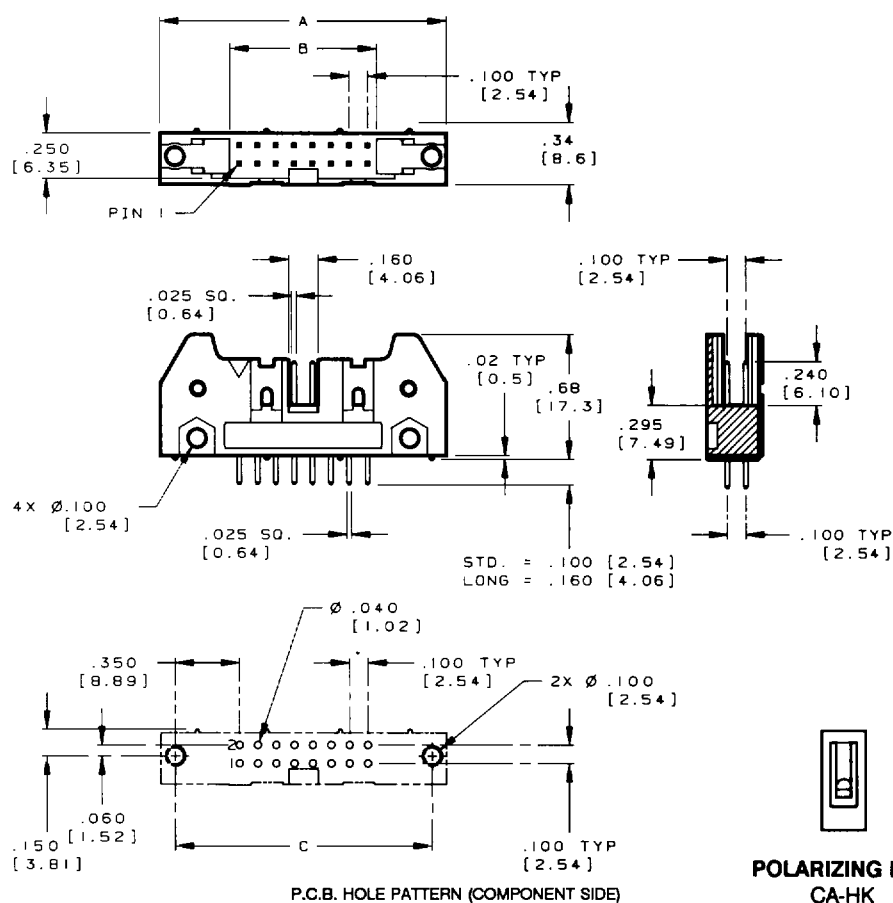
Dielectric Withstanding

Voltage:

500 Vrms

Insulation Resistance:
> 1000 Megohms

Mating CA Product:
IDS2, FID and IDS



POLARIZING KEY
CA-HK

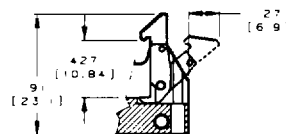
No. of	Dimensions			Tail	Part Numbers		
Positions	A	B	C	Type	no latch	short latch	long latch
* 10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	Standard Long	CA-10H3-1B CA-10H3-2B	CA-10H3-1B-S CA-10H3-2B-S	CA-10H3-1B-SR CA-10H3-2B-SR
10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	Standard Long	CA-10H3-1B-SPT CA-10H3-2B-SPT	CA-10H3-1B-SPT-S CA-10H3-2B-SPT-S	CA-10H3-1B-SPT-SR CA-10H3-2B-SPT-SR
14	1.46 [37.1]	.900 [22.86]	1.300 [33.02]	Standard Long	CA-14H3-1B CA-14H3-2B	CA-14H3-1B-S CA-14H3-2B-S	CA-14H3-1B-SR CA-14H3-2B-SR
16	1.56 [39.6]	1.000 [25.40]	1.400 [35.56]	Standard Long	CA-16H3-1B CA-16H3-2B	CA-16H3-1B-S CA-16H3-2B-S	CA-16H3-1B-SR CA-16H3-2B-SR
20	1.76 [44.7]	1.200 [30.48]	1.600 [40.64]	Standard Long	CA-20H3-1B CA-20H3-2B	CA-20H3-1B-S CA-20H3-2B-S	CA-20H3-1B-SR CA-20H3-2B-SR
26	2.06 [52.3]	1.500 [38.10]	1.900 [48.26]	Standard Long	CA-26H3-1B CA-26H3-2B	CA-26H3-1B-S CA-26H3-2B-S	CA-26H3-1B-SR CA-26H3-2B-SR
34	2.46 [62.5]	1.900 [48.26]	2.300 [58.42]	Standard Long	CA-34H3-1B CA-34H3-2B	CA-34H3-1B-S CA-34H3-2B-S	CA-34H3-1B-SR CA-34H3-2B-SR
40	2.76 [70.1]	2.200 [55.88]	2.600 [66.04]	Standard Long	CA-40H3-1B CA-40H3-2B	CA-40H3-1B-S CA-40H3-2B-S	CA-40H3-1B-SR CA-40H3-2B-SR
50	3.26 [82.8]	2.700 [68.58]	3.100 [78.74]	Standard Long	CA-50H3-1B CA-50H3-2B	CA-50H3-1B-S CA-50H3-2B-S	CA-50H3-1B-SR CA-50H3-2B-SR
60	3.76 [95.5]	3.200 [81.28]	3.600 [91.44]	Standard Long	CA-60H3-1B CA-60H3-2B	CA-60H3-1B-S CA-60H3-2B-S	CA-60H3-1B-SR CA-60H3-2B-SR

* No Polarizing Slot

For optional .610 [15.49] long wrap tail: replace -1B with -3WB

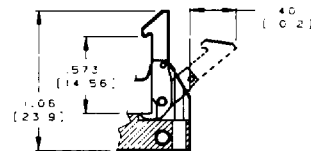
Short Latch Ejector

Short Latch Ejector
for use with IDS2 and FID
without strain relief



Long Latch Ejector

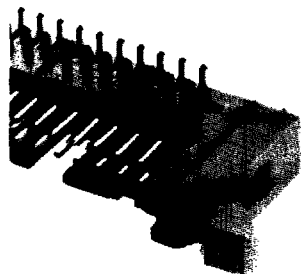
Long Eaten Ejector
for use with IDS2, FID and
IDS with strain relief



F95981



LR65050



M SERIES 3 WALL RIGHT ANGLE SHROUDED HEADER

Features

.028 [0.71] round solder tail
with selective gold plating

Conforms to
MIL-C-83503/20B

Specifications

Environmental

Temperature Range:
-55°C to +120°C

Mechanical

Insulator Material:

Glass filled polyester, gray,
UL94V-0

Contact Material:

Phosphor Bronze

Contact Plating:

Standard

Contact Area: 30μ IN gold

Tail Area: 150μ IN tin/lead

Optional

Contact Area: 15μ IN gold

Tail Area: 150μ IN tin/lead

Electrical

Current Rating:

1 AMP

Dielectric Withstanding

Voltage:

500 Vrms

Insulation Resistance:

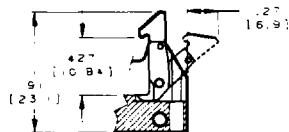
> 1000 Megohms

Mating CA Product:

IDS2, FID and IDS

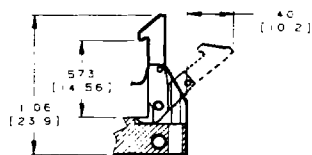
Short Latch Ejector

for use with IDS2 and FID
without strain relief



Long Latch Ejector

for use with IDS2, FID and
IDS with strain relief

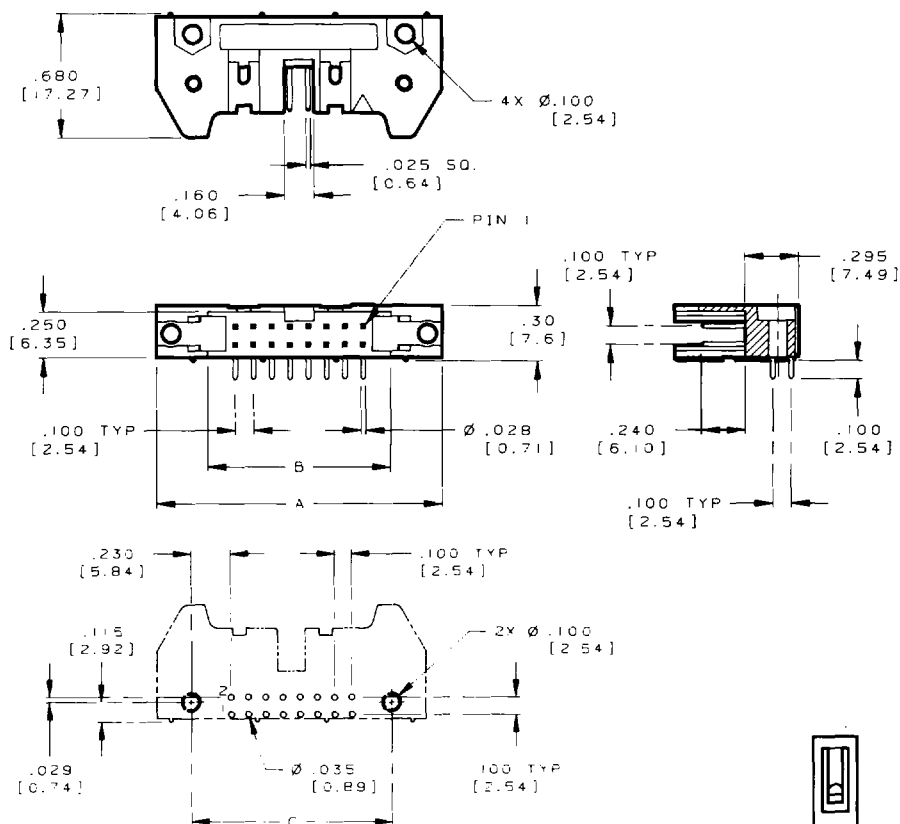


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LR65050

CA



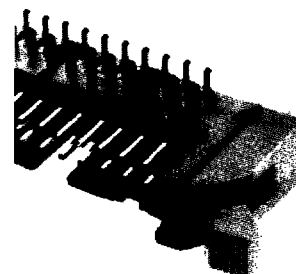
P.C.B. HOLE PATTERN (COMPONENT SIDE)

POLARIZING KEY
CA-HK

No. of Positions	Dimensions			Plating	Part Numbers		
	A	B	C		no latch	short latch	long latch
* 10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	30μ IN sel gold	CA-10H3RM-1F	CA-10H3RM-1F-S	CA-10H3RM-1F-SR
				15μ IN sel gold	CA-10H3RM-1C	CA-10H3RM-1C-S	CA-10H3RM-1C-SR
10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	30μ IN sel gold	CA-10H3RM-1F-SPT	CA-10H3RM-1F-SPT-S	CA-10H3RM-1F-SPT-SR
				15μ IN sel gold	CA-10H3RM-1C-SPT	CA-10H3RM-1C-SPT-S	CA-10H3RM-1C-SPT-SR
14	1.46 [37.1]	.900 [22.86]	1.300 [33.02]	30μ IN sel gold	CA-14H3RM-1F	CA-14H3RM-1F-S	CA-14H3RM-1F-SR
				15μ IN sel gold	CA-14H3RM-1C	CA-14H3RM-1C-S	CA-14H3RM-1C-SR
16	1.56 [39.6]	1.000 [25.40]	1.400 [35.56]	30μ IN sel gold	CA-16H3RM-1F	CA-16H3RM-1F-S	CA-16H3RM-1F-SR
				15μ IN sel gold	CA-16H3RM-1C	CA-16H3RM-1C-S	CA-16H3RM-1C-SR
20	1.76 [44.7]	1.200 [30.48]	1.600 [40.64]	30μ IN sel gold	CA-20H3RM-1F	CA-20H3RM-1F-S	CA-20H3RM-1F-SR
				15μ IN sel gold	CA-20H3RM-1C	CA-20H3RM-1C-S	CA-20H3RM-1C-SR
26	2.06 [52.3]	1.500 [38.10]	1.900 [48.26]	30μ IN sel gold	CA-26H3RM-1F	CA-26H3RM-1F-S	CA-26H3RM-1F-SR
				15μ IN sel gold	CA-26H3RM-1C	CA-26H3RM-1C-S	CA-26H3RM-1C-SR
34	2.46 [62.5]	1.900 [48.26]	2.300 [58.42]	30μ IN sel gold	CA-34H3RM-1F	CA-34H3RM-1F-S	CA-34H3RM-1F-SR
				15μ IN sel gold	CA-34H3RM-1C	CA-34H3RM-1C-S	CA-34H3RM-1C-SR
40	2.76 [70.1]	2.200 [55.88]	2.600 [66.04]	30μ IN sel gold	CA-40H3RM-1F	CA-40H3RM-1F-S	CA-40H3RM-1F-SR
				15μ IN sel gold	CA-40H3RM-1C	CA-40H3RM-1C-S	CA-40H3RM-1C-SR
50	3.26 [82.8]	2.700 [68.58]	3.100 [78.74]	30μ IN sel gold	CA-50H3RM-1F	CA-50H3RM-1F-S	CA-50H3RM-1F-SR
				15μ IN sel gold	CA-50H3RM-1C	CA-50H3RM-1C-S	CA-50H3RM-1C-SR
60	3.76 [95.5]	3.200 [81.28]	3.600 [91.44]	30μ IN sel gold	CA-60H3RM-1F	CA-60H3RM-1F-S	CA-60H3RM-1F-SR
				15μ IN sel gold	CA-60H3RM-1C	CA-60H3RM-1C-S	CA-60H3RM-1C-SR

* No Polarizing Slot

CA



3 WALL RIGHT ANGLE SHROUDED HEADER

Features

.025 [0.64] square tail in three lengths

Specifications Environmental

Temperature Range:
-55°C to +120°C

Mechanical

Insulator Material:

Glass filled polyester, gray,
UL94V-0

Contact Material:

Phosphor Bronze

Contact Plating:

10µ IN gold

Electrical

Current Rating:

1 AMP

Dielectric Withstanding
Voltage:

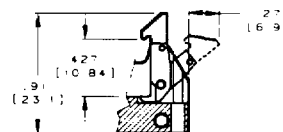
500 Vrms

Insulation Resistance:
> 1000 Megohms

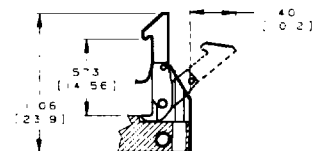
Mating CA Product:

IDS2, FID and IDS

Short Latch Ejector
for use with IDS2 and FID
without strain relief



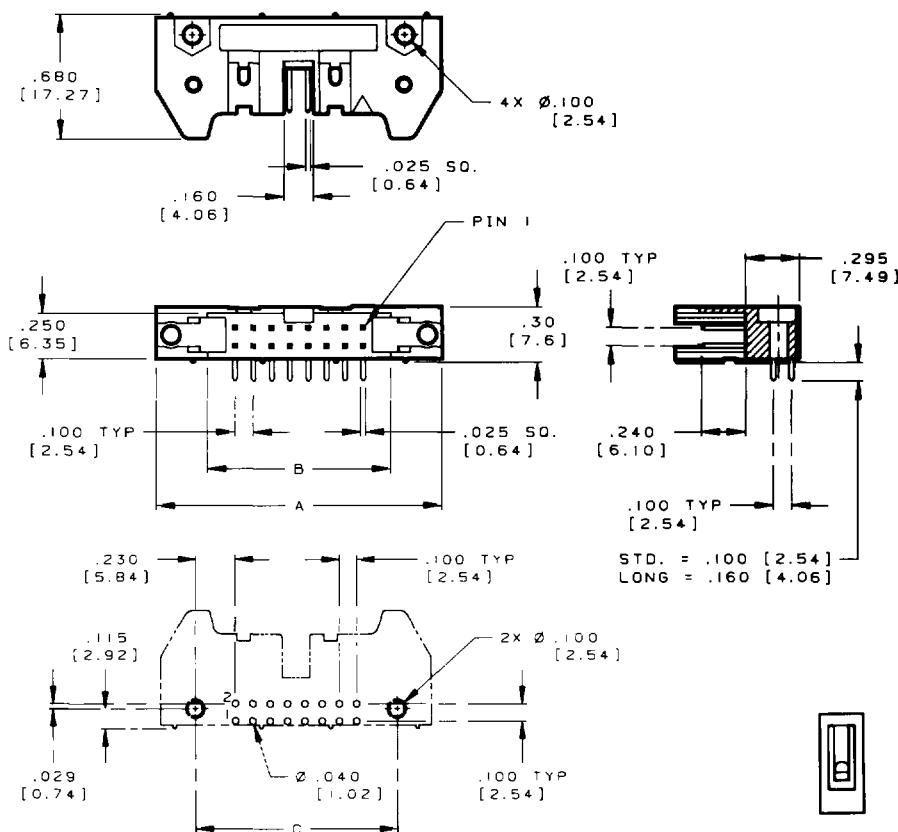
Long Latch Ejector
for use with IDS2, FID and
IDS with strain relief



E95981



LR65050



P.C.B. HOLE PATTERN (COMPONENT SIDE)

POLARIZING KEY
CA-HK

No. of Positions	Dimensions			Tail Type	Part Numbers		
	A	B	C		no latch	short latch	long latch
* 10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	Standard	CA-10H3R-1B	CA-10H3R-1B-S	CA-10H3R-1B-SR
				Long	CA-10H3R-2B	CA-10H3R-2B-S	CA-10H3R-2B-SR
10	1.26 [32.0]	.700 [17.78]	1.100 [27.94]	Standard	CA-10H3R-1B-SPT	CA-10H3R-1B-SPT-S	CA-10H3R-1B-SPT-SR
				Long	CA-10H3R-2B-SPT	CA-10H3R-2B-SPT-S	CA-10H3R-2B-SPT-SR
14	1.46 [37.1]	.900 [22.86]	1.300 [33.02]	Standard	CA-14H3R-1B	CA-14H3R-1B-S	CA-14H3R-1B-SR
				Long	CA-14H3R-2B	CA-14H3R-2B-S	CA-14H3R-2B-SR
16	1.56 [39.6]	1.000 [25.40]	1.400 [35.56]	Standard	CA-16H3R-1B	CA-16H3R-1B-S	CA-16H3R-1B-SR
				Long	CA-16H3R-2B	CA-16H3R-2B-S	CA-16H3R-2B-SR
20	1.76 [44.7]	1.200 [30.48]	1.600 [40.64]	Standard	CA-20H3R-1B	CA-20H3R-1B-S	CA-20H3R-1B-SR
				Long	CA-20H3R-2B	CA-20H3R-2B-S	CA-20H3R-2B-SR
26	2.06 [52.3]	1.500 [38.10]	1.900 [48.26]	Standard	CA-26H3R-1B	CA-26H3R-1B-S	CA-26H3R-1B-SR
				Long	CA-26H3R-2B	CA-26H3R-2B-S	CA-26H3R-2B-SR
34	2.46 [62.5]	1.900 [48.26]	2.300 [58.42]	Standard	CA-34H3R-1B	CA-34H3R-1B-S	CA-34H3R-1B-SR
				Long	CA-34H3R-2B	CA-34H3R-2B-S	CA-34H3R-2B-SR
40	2.76 [70.1]	2.200 [55.88]	2.600 [66.04]	Standard	CA-40H3R-1B	CA-40H3R-1B-S	CA-40H3R-1B-SR
				Long	CA-40H3R-2B	CA-40H3R-2B-S	CA-40H3R-2B-SR
50	3.26 [82.8]	2.700 [68.58]	3.100 [78.74]	Standard	CA-50H3R-1B	CA-50H3R-1B-S	CA-50H3R-1B-SR
				Long	CA-50H3R-2B	CA-50H3R-2B-S	CA-50H3R-2B-SR
60	3.76 [95.5]	3.200 [81.28]	3.600 [91.44]	Standard	CA-60H3R-1B	CA-60H3R-1B-S	CA-60H3R-1B-SR
				Long	CA-60H3R-2B	CA-60H3R-2B-S	CA-60H3R-2B-SR

* No Polarizing Slot

For optional .610 [15.49] long wrap tail: replace -1B with -3WB