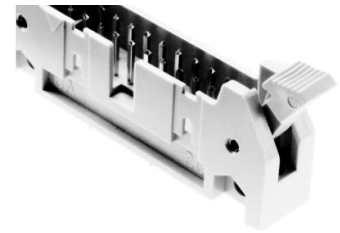
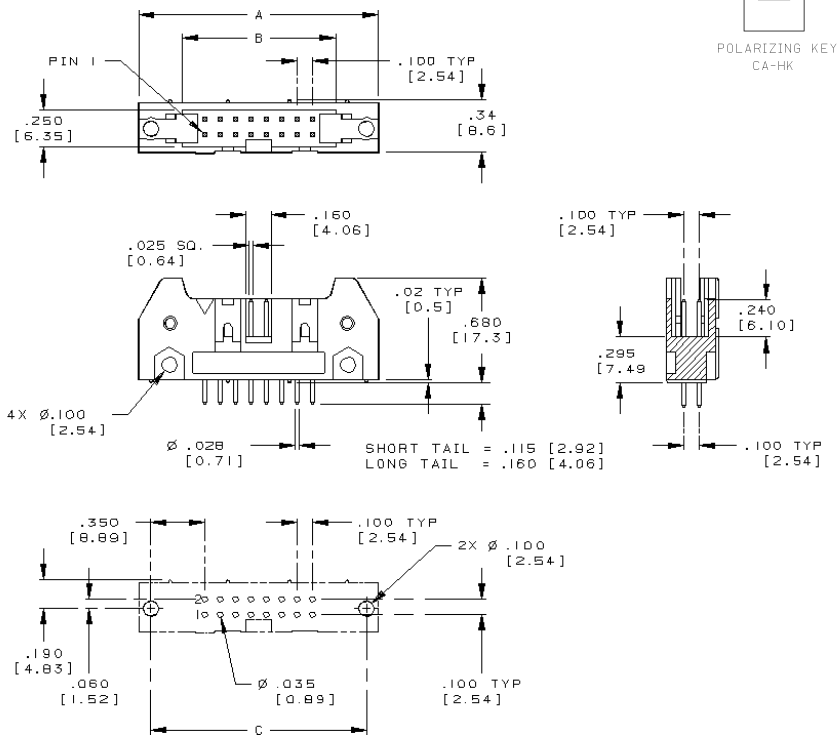




SHROUDED HEADER SOLDER TAIL



FEATURES

.028 [0.71] round solder tail with selective gold plating
Conforms to MIL-C-83503/25A

SPECIFICATIONS

Temperature Range: -55°C to +120°C

MECHANICAL

Insulator Material:

Glass-filled polyester, gray, UL94V-0

Contact Material: Phosphor

Bronze

Contact Plating:

Mating Area: 15µIN gold

Tail Area: 150µ IN tin/lead

ELECTRICAL

Current Rating: 1 AMP

Dielectric Withstanding

Voltage: 500 Vrms

Insulation Resistance:

> 1000 Megohms

MATING CA PRODUCT

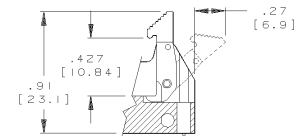
IDS2

P.C.B HOLE PATTERN (COMPONENT SIDE)

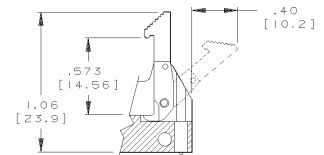
No. of Positions	Dimensions			Tail Length	Part Numbers		
	A	B	C		No Latch	Short Latch	Long Latch
10*	1.26	.700	1.100	Standard	CA-10HM-1C	CA-10HM-1C-S	CA-10HM-1C-SR
	[32.0]	[17.78]	[27.94]	Long	CA-10HM-2C	CA-10HM-2C-S	CA-10HM-2C-SR
10	1.26	.700	1.100	Standard	CA-10HM-1C-SPT	CA-10HM-1C-SPT-S	CA-10HM-1C-SPT-SR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

* No Polarizing Slot

Contact Factory for Optional 30µ IN select gold plating



SHORT LATCH EJECTOR
for IDS2 without strain relief



LONG LATCH EJECTOR
for IDS2 with strain relief

