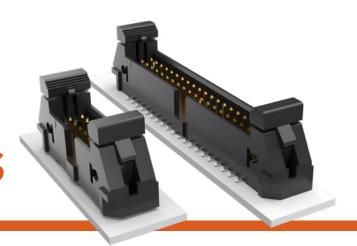
SHROUDED IDC EJECTOR HEADERS

(2.54 mm) .100" PITCH • EJH SERIES



EJH Mates:

IDSD (EJH-01 Required), HCSD (EJH-02 Required)

SPECIFICATIONS

Insulator Material: -01=Black LCP -02=Natural LCP Terminal Material: Phosphor Bronze Plating: Sn or Au over 50 μ" (1.27 μm) Ni Operating Temp Range: -55 °C to +125 °C

PROCESSING

Lead-Free Solderable: Yes SMT Lead Coplanarity: (0.10 mm) .004" max

ALSO AVAILABLE MOQ Required

Other sizes Other platings



05, 07, 08, 10, 13, 15, 17, 20, 25 (Standard sizes)

LEAD STYLE

-01 = Standard (Mates to IDSD)

-02 = Extended (Mates to HCSD)

PLATING OPTION

-F = Gold flash on post, Matte Tin on tail

-L = 10 μ" (0.25 μm) Gold on post, Matte Tin on tail

D - TAIL OPTION

-SM = Surface Mount

-TH = Through-hole

-RA =Right-angle

OTHER OPTION

-"XX" = Polarized Position

-LC = Locking Clip (-SM only) (Manual placement required)

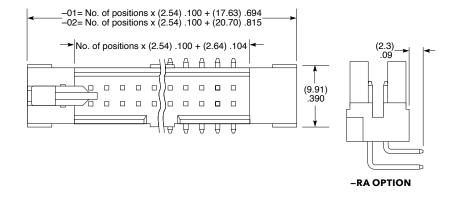
> -K = .475" (12.00 mm) DIA Polyimide Film Pick & Place Pad (-SM only)

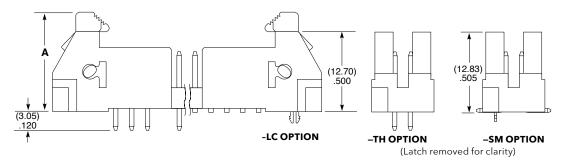
-P = Pick & Place Pad (-SM only)

-TR = Tape & Reel (-SM only) (25 position

not available)

-FR
= Full Reel
Tape & Reel
(must order
max. quantity
per reel;
contact
Samtec for
quantity
breaks)
(–SM only)
(25 position
not available)





LEAD STYLE	A
-01	(16.88) .665
-02	(17.39) .685

Note:

Some lengths, styles and options are non-standard, non-returnable.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

EJH-105-01-F-D-TH EJH-108-01-F-D-SM-LC EJH-113-01-F-D-TH EJH-105-01-S-D-TH EJH-110-01-F-D-TH EJH-105-01-F-D-RA EJH-110-01-S-D-TH EJH-108-01-F-D-TH EJH-120-01-F-D-TH EJH-113-01-S-D-TH EJH-125-01-F-D-TH EJH-120-01-F-D-SM EJH-107-01-S-D-TH EJH-113-01-F-D-SM-LC EJH-113-01-F-D-RA EJH-105-01-F-D-SM EJH-105-01-F-D-SM-LC EJH-115-01-S-D-TH EJH-105-02-F-D-SM EJH-117-01-F-D-TH EJH-105-01-F-D-TH-01 EJH-120-01-S-D-TH EJH-125-01-FM-D-SM EJH-120-02-F-D-RA EJH-110-01-FM-D-SM EJH-109-01-S-D-TH EJH-105-01-L-D-RA EJH-107-01-S-D-SM-LC-06 EJH-108-01-S-D-SM-K-TR EJH-108-01-S-D-SM-LC-P EJH-108-01-S-D-SM-TR EJH-110-01-S-D-SM-TR EJH-113-01-S-D-SM EJH-120-01-F-D-RA-40 EJH-113-01-L-D-TH EJH-117-01-S-D-TH EJH-120-01-S-D-SM-P EJH-125-01-FM-D-SM-LC EJH-105-01-FM-D-TH EJH-107-01-SM-D-TH EJH-108-01-F-D-SM EJH-108-01-S-D-SM EJH-108-01-SM-D-SM EJH-110-01-F-D-SM-TR EJH-110-01-S-D-SM-P-TR EJH-113-01-SM-D-RA EJH-125-01-FM-D-TH EJH-125-01-L-D-TH EJH-125-01-SM-D-TH EJH-105-01-FM-D-SM EJH-105-01-S-D-SM-TR EJH-108-01-L-D-TH EJH-105-01-F-D-SM-TR EJH-110-01-FM-D-TH EJH-113-01-F-D-SM-K-TR EJH-113-01-SM-D-SM-LC EJH-120-01-SM-D-RA EJH-105-01-S-D-SM-LC-K EJH-113-01-F-D-SM EJH-120-01-F-D-RA EJH-120-01-L-D-TH EJH-120-01-S-D-SM-LC-P EJH-120-01-SM-D-SM-LC EJH-120-01-SM-D-TH EJH-107-01-S-D-RA EJH-110-01-S-D-SM-K EJH-113-01-S-D-SM-LC-P EJH-117-01-L-D-RA EJH-120-01-S-D-SM-34 EJH-120-01-SM-D-SM-LC-P EJH-125-01-L-D-RA EJH-105-01-S-D-SM-10 EJH-107-01-S-D-SM-P EJH-107-01-S-D-SM-P-TR EJH-110-01-S-D-TH-09 EJH-110-01-SM-D-SM EJH-110-01-SM-D-SM-LC EJH-120-01-FM-D-TH EJH-120-01-L-D-RA EJH-125-01-F-D-SM-P EJH-105-01-SM-D-RA EJH-107-01-L-D-TH EJH-107-01-S-D-SM-14 EJH-108-01-FM-D-SM-K-TR EJH-110-01-S-D-SM-K-TR EJH-112-01-L-D-TH EJH-113-01-FM-D-SM-K-TR EJH-113-01-L-D-RA EJH-113-01-S-D-SM-P-TR EJH-117-01-L-D-TH EJH-105-01-S-D-TH-09 EJH-108-01-L-D-RA EJH-110-01-F-D-TH-01 EJH-110-01-S-D-SM-P EJH-113-01-FM-D-TH EJH-105-01-SM-D-SM-LC EJH-108-01-F-D-SM-P EJH-108-01-F-D-TH-01 EJH-110-01-FM-D-SM-LC EJH-110-01-L-D-RA