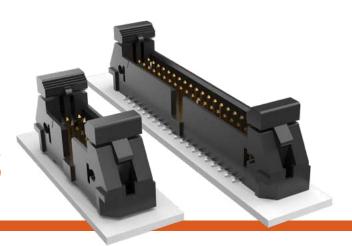
SHROUDED IDC EJECTOR HEADERS

(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:

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

 $\begin{array}{c} \textbf{-L} \\ = 10 \ \mu'' \\ (0.25 \ \mu m) \\ \text{Gold on post,} \\ \text{Matte Tin on} \\ \text{tail} \end{array}$

TAIL OPTION

-SM = Surface Mount

-TH = Through-hole

-RA =Right-angle

OTHER OPTION

-"XX" = Polarized Position

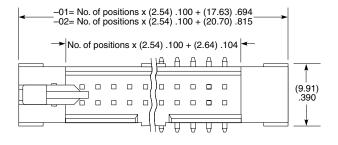
-LC = Locking Clip (-SM only) (Manual placement required)

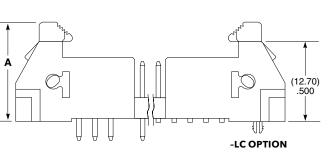
> -K = .475" (12.00 mm) DIA Polyimide Film Pick & Place Pad (-SM only)

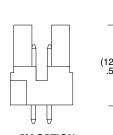
-P = Pick & Place Pad (-SM only)

-TR
= Tape &
Reel
(-SM only)
(25 position
not available)

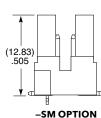
-FR
= Full Reel
Tape & Reel
(must order
max. quantity
per reel;
contact
Samtec for
quantity
breaks)
(–SM only)
(25 position
not available)







-RA OPTION



-SM OPTION (Latch removed for clarity)

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

Note:

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