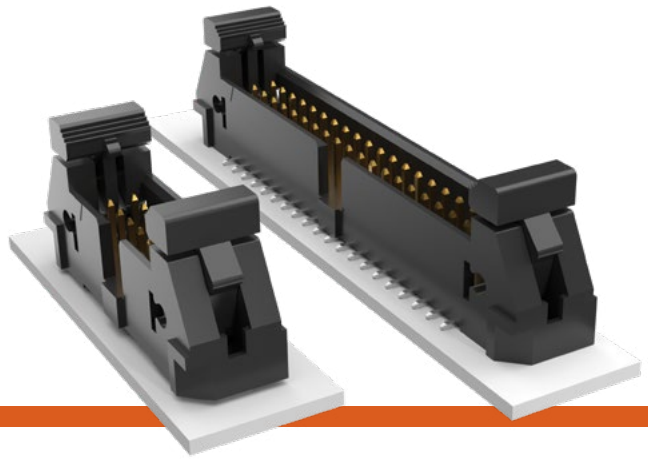
SHROUDED IDC EJECTOR HEADERS

(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

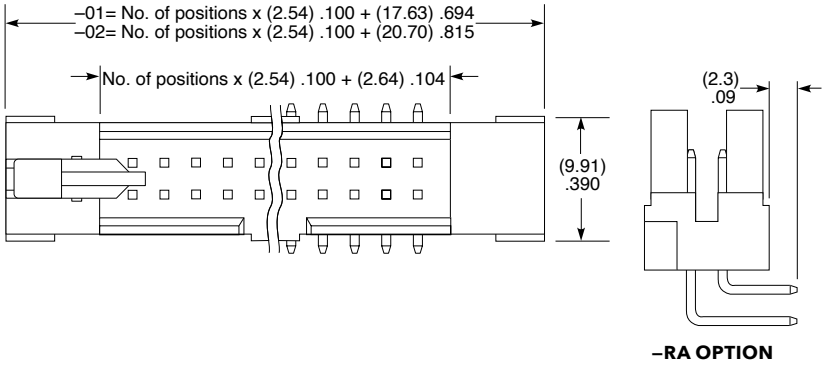
PROCESSING

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

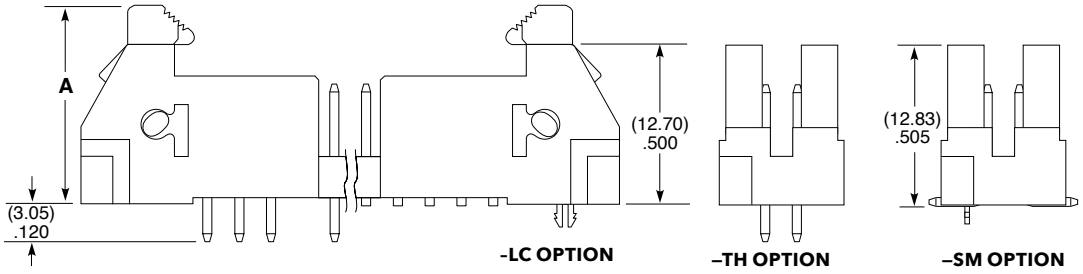
ALSO AVAILABLE
MOQ Required

Other sizes
Other platings

EJH	-	1	NO. PINS PER ROW	-	LEAD STYLE	-	PLATING OPTION	-	D	-	TAIL OPTION	-	OTHER OPTION
			05, 07, 08, 10, 13, 15, 17, 20, 25 (Standard sizes)		**–01** = Standard (Mates to IDSD) **–02** = Extended (Mates to HCSD)		**–F** = Gold flash on post, Matte Tin on tail **–L** = 10 µ" (0.25 µm) Gold on post, Matte Tin on tail				**–SM** = Surface Mount **–TH** = Through-hole **–RA** =Right-angle		**–"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



-LC OPTION **–TH 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.

Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.