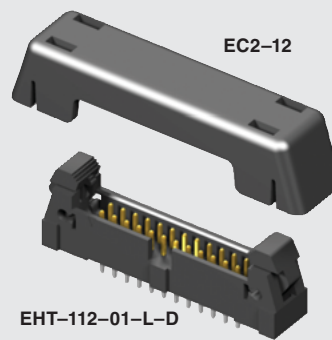


(2,00 mm) .0787"

EHT, EC2 SERIES

SHROUDED IDC EJECTOR HEADER

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?EHT

Insulator Material: Black Liquid Crystal Polymer

Terminal Material: Phosphor Bronze

Plating: Sn or Au over 50µ" (1,27 µm) Ni

Operating Temp Range: -55°C to +125°C

RoHS Compliant: Yes

Processing: Lead-Free Solderable:

Yes
SMT Lead Coplanarity: (0,10 mm) .004" max

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality

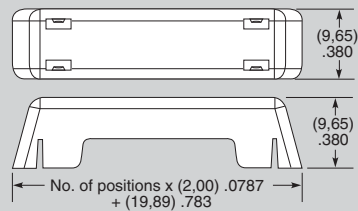


ALSO AVAILABLE (MOQ Required)

- Other platings
- Contact Samtec.

Mates with:
TCSD

EJECTOR HEADER CAP (Locks TCSD cable to EHT header)

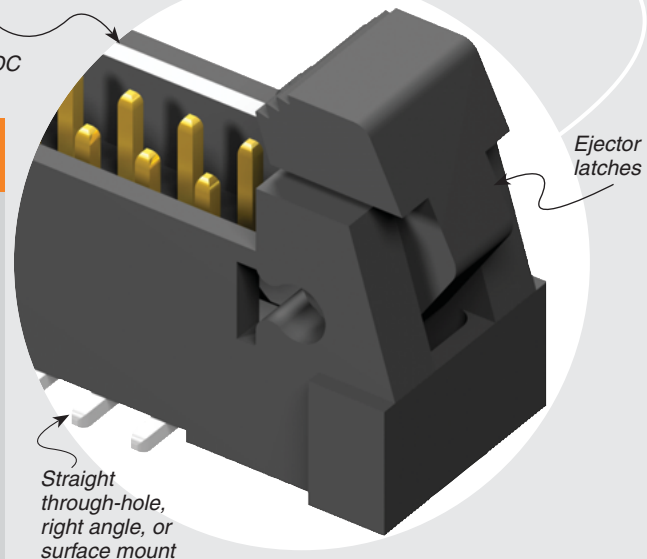


EC2

NO. PINS PER ROW

05, 08, 10, 12, 13, 15, 17, 20, 22, 25

Ten standard sizes mate with common 2 mm IDC cable assemblies



EHT

1

NO. PINS PER ROW

01

PLATING OPTION

D

TAIL OPTION

OTHER OPTION

05, 08, 10, 12, 13, 15, 17, 20, 22, 25

-F

= Gold flash on post, Matte Tin on tail

-L

= 10µ" (0,25 µm) Gold on post, Matte Tin on tail

Leave blank for Through-hole

-RA

= Right Angle

-SM

= Surface Mount

- "XX"

= Polarized Position

-SR

= Strain Relief (Leave Blank for no strain relief)

-LC

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

-K

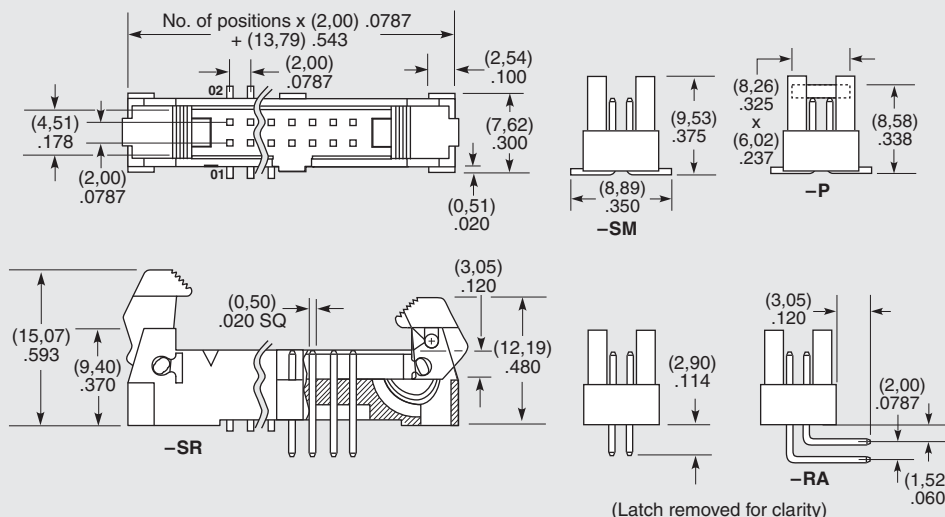
= (6,50 mm) .256" DIA Polyimide Film Pick & Place Pad (-SM only)

-P

= Pick & Place Pad (-SM only)

-TR

= Tape & Reel (-SM only)



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

WWW.SAMTEC.COM

Due to technical progress, all designs, specifications and components are subject to change without notice.