





(0,80 mm) .0315"

HSEC8-EM SERIES

GE MOUNT EDGE RATE® CARD SO

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?HSEC8-EM

Insulator Material: Liquid Crystal Polymer Contact:

Plating: Au or Sn over 50μ" (1,27 μm) Ni Operating Temp: -55°C to +125°C Card Insertion Depth: (3,15 mm) .125" nominal **Lead–Free Solderable:**

RoHS Compliant: Yes

RECOGNITIONS

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



ALSO AVAILABLE (MOQ Required)

 Other platings Contact Samtec.

OTHER SOLUTIONS

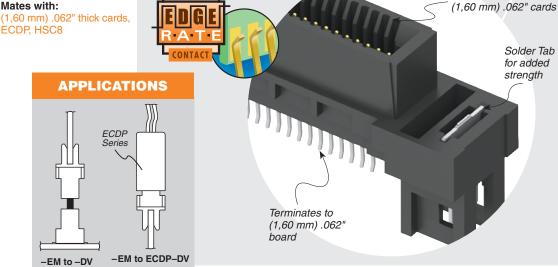
Polarized mates for ECDP Series twinax cables

CONNECTOR	TOR CABLE	
HSEC8-113	ECDP-08	
HSEC8-125	ECDP-16	
HSEC8-137	ECDP-24	
HSEC8-149	ECDP-32	

Note: While optimized for 50Ω applications, this connector with alternative signal/ground patterns may also perform well in certain 75Ω applications. Contact Samtec for further information.

Mates with:

ECDP, HSC8



POSITIONS HSEC8 **PER ROW**

10, 20, 30, 40, 50, 60

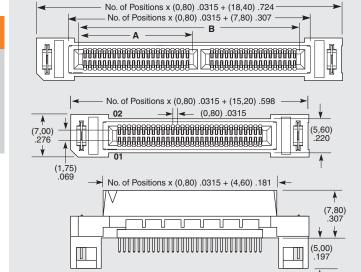
PLATING 01 **OPTION**

EM2

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

_S = 30µ" (0,76 µm) Gold on contact, Matte Tin on tail

-EM2 = (1,60 mm) .062" thick PCB



POSITIONS PER ROW	Α	В
40	(18,90) .744	(36,60) 1.441
50	(22,90) .902	(44,60) 1.756
60	(26,90) 1.059	(52,60) 2.071

