

ESHF-125-01-L-D-SM-LC

ESHF-105-01-L-D-SM

EHF-125-01-L-D-SM-LC

SHF, ESHF, EHF, ECF SERIES

SHROUDED & EJECTOR IDC HEADER

FFSD*, FFTP

EHF — **1** **NO. PINS PER ROW** — **01** — **PLATING OPTION** — **D** — **TAIL OPTION** — **OTHER OPTION**

04, 05, 08, 10, 13, 17, 20, 25
(Standard sizes)

—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 version

—SM
= Surface Mount

—RA
= Right Angle

—“XX”
= Polarized Position
(—RA not available)

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

—K
= (7,50 mm) .295" DIA
Polyimide Film Pick
& Place Pad

—P
= Pick & Place Pad
(—SM only)

—TR
= Tape & Reel
Packaging
(—LC not available)

The drawing includes a top view showing the pin layout with dimensions: (1,27) .050 for pin pitch, (14,48) .570 for body length, and (3,76) .345 for tail length. A side view shows the profile with dimensions: (6,5) .380 for tail height, (11,30) .445 for body height, and (8,26) .325 for pin height. Detail views show the locking clip (—LC) with dimensions (0,41) .016 SQ and (1,52) .060, and the pick & place pad (—P) with dimensions (3,05) .120, (8,51) .335, and (7,52) .296. Pin options include —SM (Surface Mount), —RA (Right Angle), and —TH (Through-Hole).

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