



Auswurf-Stiftleisten

Serie E JH

A 3D perspective view of a multi-layer printed circuit board (PCB) assembly. The diagram illustrates various components and their mounting methods:

- Polarisierung**: Points to a series of vertical pins or components on the left side of the board.
- (2,54mm) .100" Raster**: Points to the pitch or spacing between the pins.
- Auswerfer**: Points to a mechanical feature, likely a pusher or ejector, on the right side of the board.
- SMT, abgewinkelt oder Durchsteck**: Points to the bottom of the board, indicating surface mount technology (SMT), angled components, or through-hole components.

EJH	1	Kontakte pro Reihe	01	Kontaktmaterial	D	Anschluss-Optionen	Optionen
05, 07, 08, 10, 13, 15, 20, 25 (Fragen Sie uns nach anderen Größen)		- S = Kontaktbereich 30µ" (0,76 µm) Gold, Anschluss Zinn		- SM = SMT		- "XX" = Polarisierung	
		- F = Kontakt hauchvergoldet, Anschluss Zinn		- TH = Durchsteck		- LC = Locking Clip (nur -SM)	
				- RA = abgewinkelt		- K = Ø (12,00 mm) .475" Polyimid Film Pick & Place Pad (nur -SM)	

Technical drawing of a 10-pin connector assembly. The drawing includes a top view, a side view, and a detail view of the contact area. Dimensions are provided in inches and millimeters.

Top View Dimensions:

- Overall width: $\text{Anzahl Kontakte} \times (2,54) \cdot 100 + (17,63) \cdot 694$
- Pin pitch: $\text{Anzahl Kontakte} \times (2,54) \cdot 100 + (2,64) \cdot 104$
- Pin diameter: $(2,54) \cdot 100$
- Pin length: $(6,35) \cdot 250$
- Pin spacing: $(2,54) \cdot 100$
- Pin offset: $(2,59) \cdot 102 \text{ ref.}$
- Pin diameter: $(0,64) \cdot 025 \text{ quadr.}$
- Pin length: $(16,88) \cdot 665$
- Pin spacing: $(12,70) \cdot 500$
- Pin diameter: $(1,52) \cdot 060$
- Pin length: $(12,83) \cdot 505$
- Pin spacing: $(11,87) \cdot 467$

Side View Dimensions:

- Overall height: $(9,91) \cdot 390$
- Pin height: $(0,51) \cdot 020$
- Pin length: $(5,72) \cdot 225$
- Pin diameter: $(3,05) \cdot 120$

Detail View Dimensions:

- Pin diameter: $(2,39) \cdot 090$
- Pin length: $(2,54) \cdot 100$

Option -RA: (abgewinkelt)

Option -SM: (SMT)

Auswerfer wurde zur besseren Darstellung entfernt

