

(3,96mm) .156" **FHP SERIES** 

## FHP-17-01-T-S FHP-12-02-T-S

## **POWER SOCKETS**

## **SPECIFICATIONS**

For complete specifications and recommended PCB lavouts see www.samtec.com?FHP

® FILE NO. E111594

Insulator Material: Contact Material:

Plating: Sn over 50µ" (1,27µm) Ni Insertion Depth:

(3,57mm) .140" to (8,76mm) .345" or pass-through from top Wiping Distance: (0,38mm) .015" Insertion Force: (Single contact only) 56oz (15,57N) avg. Withdrawal Force:

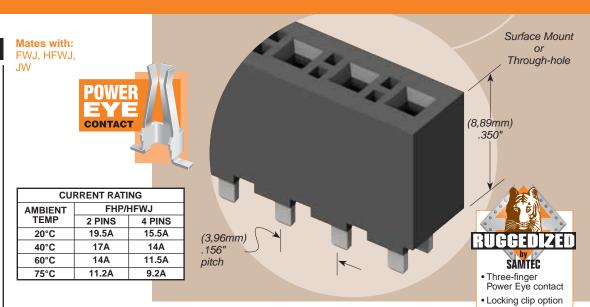
(Single contact only) 52oz (14,46N) avg. RoHS Compliant:

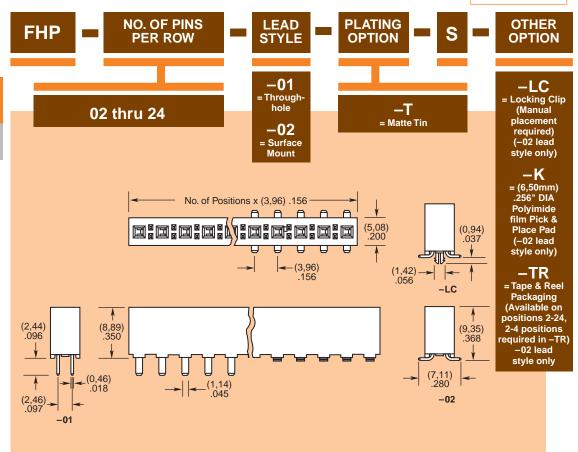
Processing: Lead-Free Solderable:

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

## **APPLICATION SPECIFIC** OPTION

Alignment pins available. Call Samtec.





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

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

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