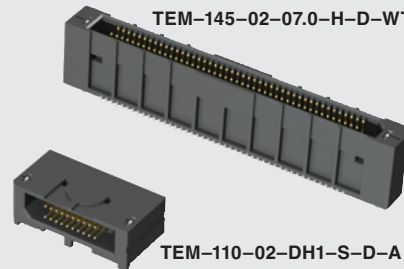


TEM-120-02-DH1-S-D-A



TEM-110-02-DH1-S-D-A

TEM, TEMS, TEM-DH SERIES

MICRO TIGER EYE™ HEADER

RU
FILE NO. E111594

TYPE STRIP	1	NO. PINS PER ROW	02	STACK HEIGHT	PLATING OPTION	D	OPTION	OTHER OPTION
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TEM

= Tiger Eye™ Strip

TEMS

= Tiger Eye™ Slim Strip

05, 10, 15, 20, 25

30, 35, 40, 45, 50

(TEM only)

(Standard sizes)

(No. of Positions x (0,80) .0315)

02 + (3,35) .132

–03.0

= 6 mm Stack Height

–04.0

= 7 mm Stack Height

–07.0

= 10 mm Stack Height

–FG

= Gold Flash

–G

= 10μ" (0,25 μm)

Gold on contact, Gold Flash on tail

–H

= 30μ" (0,76 μm)

Gold on contact, Gold Flash on tail

Leave blank for TEMS

–A

= Alignment Pin

(Not available with –LC or –WT)

–LC

= Locking Clip

(Not available with –A or –WT)

(Manual placement required)

–WT

= Weld Tab

(Not available with –A or –LC)

–K

= (5,50 mm) .217" DIA Polyimide film Pick & Place Pad (Required for TEMS)

–TR

= Tape & Reel (Required for TEMS)

(No. of Positions x (0,80) .0315) + (9,00) .354

(No. of Positions x (0,80) .0315) + (7,00) .276

02

STACK HEIGHT	A	MATED HEIGHT* (WHEN MATED WITH SEM/SEMS)
–03.0	(5,610) .2209	6 mm
–04.0	(6,610) .2602	7 mm
–07.0	(9,610) .3783	10 mm

*Processing conditions will affect mated height.

28

G b p s

28+ Gbps

E.L.P.[™]
EXTENDED LIFE PRODUCT

10 year Mixed Flowing Gas with 30µ" Gold
Call Samtec for maximum mated cycles

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

TEM

1

NO. OF
POSITIONS

02

DH1

PLATING
OPTION

D

OPTION

10, 15, 20, 25, 30, 35, 40, 45, 50
 (Standard sizes)

-F
 = Gold Flash on contact, Matte Tin on tail

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

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

-A OPTION